

APPENDIX D

ENVIRONMENTAL DATABASE RADIUS REPORT

Stocking Elementary

863 7th St NW Grand Rapids, MI 49504

Inquiry Number: 3219405.8s

December 06, 2011

The EDR Radius Map™ Report with GeoCheck®

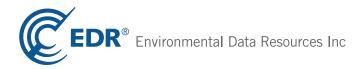


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

863 7TH ST NW GRAND RAPIDS, MI 49504

COORDINATES

Latitude (North): 42.978400 - 42° 58' 42.2" Longitude (West): 85.690100 - 85° 41' 24.4"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 606808.9 UTM Y (Meters): 4759033.5

Elevation: 622 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 42085-H6 GRAND RAPIDS WEST, MI

Most Recent Revision: 1996

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2009, 2010 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site Database(s) EPA ID

STOCKING SCHOOL
863 7TH STREET NW
GRAND RAPIDS. MI 49504

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	_ Federal Superfund Liens
Federal Delisted NPL site li	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
CERCLIS	. Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY	Federal Facility Site Information listing
Federal CERCLIS NFRAP s	ite List
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
Federal RCRA CORRACTS	facilities list
CORRACTS	. Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators I	
	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
Federal institutional contro	ls / engineering controls registries
US ENG CONTROLS	. Engineering Controls Sites List
US INST CONTROL	_ Sites with Institutional Controls
Fordayal FDNC list	
Federal ERNS list	
ERNS	Emergency Response Notification System
State and tribal landfill and	or solid waste disposal site lists
SWF/LF	Solid Waste Facilities Database
State and tribal leaking sto	rage tank lists
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST..... Aboveground Tanks

INDIAN UST...... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

AUL..... Engineering and Institutional Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields and UST Site Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI...... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

SWRCY...... Recycling Facilities

HIST LF..... Inactive Solid Waste Facilities

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL...... Clandestine Drug Labs
CDL...... Clandestine Drug Lab Listing

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

LIENS....Lien List

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... Pollution Emergency Alerting System

Other Ascertainable Records

DOT OPS Incident and Accident Data
DOD Department of Defense Sites

FUDS..... Formerly Used Defense Sites

CONSENT..... Superfund (CERCLA) Consent Decrees

UMTRA..... Uranium Mill Tailings Sites MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

RAATS...... RCRA Administrative Action Tracking System

UIC...... Underground Injection Wells Database

WDS..... Waste Data System DRYCLEANERS...... Drycleaning Establishments NPDES.....List of Active NPDES Permits AIRS..... Permit and Emissions Inventory Data

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing FINANCIAL ASSURANCE.... Financial Assurance Information Listing COAL ASH DOE...... Sleam-Electric Plan Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER_____PCB Transformer Registration Database

COAL ASH..... Coal Ash Disposal Sites

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MIKE WAWEE & SONS AUTO SALES I	856 7TH ST NW	SE 0 - 1/8 (0.044 mi.)	A2	7

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's' Contaminated Sites List on Diskette With Address.

A review of the SHWS list, as provided by EDR, and dated 10/31/2011 has revealed that there are 5 SHWS sites within approximately 1 mile of the target property.

Lower Elevation	T NW, 601 601 5TH STREET NW ESE 1/4 - 1/2 (0.361 mi.)		Map ID	Page
5TH STREET NW, 601 Facility Status: Interim Response con-			В9	16
AMERICAN SEATING COMPANY Facility Status: Inactive - no actions to		E 1/2 - 1 (0.554 mi.)	26	31
FOUNDRY Facility Status: Inactive - no actions to	329 SUMMER AVE aken to address contamination	SE 1/2 - 1 (0.800 mi.)	27	33
648 MONROE AVE NW Facility Status: Inactive - no actions to	648 MONROE AVE NW aken to address contamination	ESE 1/2 - 1 (0.947 mi.)	30	35
AUTOBOND (FORMER) Facility Status: Interim Response con-	706 BOND AVE. NW ducted	ESE 1/2 - 1 (0.976 mi.)	31	35

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the LUST list, as provided by EDR, and dated 10/01/2011 has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RICHARD WALDMILLER Facility Status: Closed	856 7TH ST NW	SE 0 - 1/8 (0.044 mi.)	A3	8
EL MATADOR TORTILLA CHIPS CO Facility Status: Closed	669 STOCKING AVE NW	SSE 1/8 - 1/4 (0.220 mi.)	6	14

Lower Elevation	er Elevation Address		Map ID	Page	
JOHN WIDDICOMB CO Facility Status: Closed	601 5TH ST NW	ESE 1/4 - 1/2 (0.361 mi.)	B10	16	
J & L ROOFING CO Facility Status: Closed	567 11TH ST NW	ENE 1/4 - 1/2 (0.458 mi.)	20	22	
JACK'S SERV CTR Facility Status: Open Facility Status: Closed	850 LEONARD ST NW	N 1/4 - 1/2 (0.475 mi.)	21	24	
CITY OF GRAND RAPIDS Facility Status: Closed	800 LEONARD ST NW	NNE 1/4 - 1/2 (0.482 mi.)	22	27	
FOUR STAR SERVICE Facility Status: Closed	513 STOCKING NW	SSE 1/4 - 1/2 (0.493 mi.)	24	29	

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Michigan UST database.

A review of the UST list, as provided by EDR, and dated 10/01/2011 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
RICHARD WALDMILLER	856 7TH ST NW	SE 0 - 1/8 (0.044 mi.)	A3	8	
VAN MANEN OIL INC	5664 ALPINE NW	SSE 1/8 - 1/4 (0.198 mi.)	5	12	
EL MATADOR TORTILLA CHIPS CO	669 STOCKING AVE NW	SSE 1/8 - 1/4 (0.220 mi.)	6	14	

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

DEL SHWS: Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does support it's listing or the site no longer meets criteria specified in rules.

A review of the DEL SHWS list, as provided by EDR, and dated 11/07/2011 has revealed that there are 6 DEL SHWS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
5TH STREET NW, 601	601 5TH STREET NW	ESE 1/4 - 1/2 (0.361 mi.)	В9	16	
5TH STREET NW, 600	600 5TH STREET NW	ESE 1/4 - 1/2 (0.395 mi.)	C13	20	
4TH STREET NW, 615	615 4TH STREET NW	SE 1/4 - 1/2 (0.410 mi.)	D15	21	
5TH STREET NW, 560	560 5TH STREET NW	ESE 1/4 - 1/2 (0.427 mi.)	E18	22	
900-1010 MONROE AVENUE NW	900-1010 MONROE AVENUE	E 1/2 - 1 (0.895 mi.)	28	34	
WHITTAKER ELECTRIC	1320 FRONT	NE 1/2 - 1 (0.934 mi.)	29	34	

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 06/15/2011 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTH END TRANSMISSION INC	802 ALPINE AVE NW	E 0 - 1/8 (0.113 mi.)	4	11

BEA: Baseline Environmental Assessment.

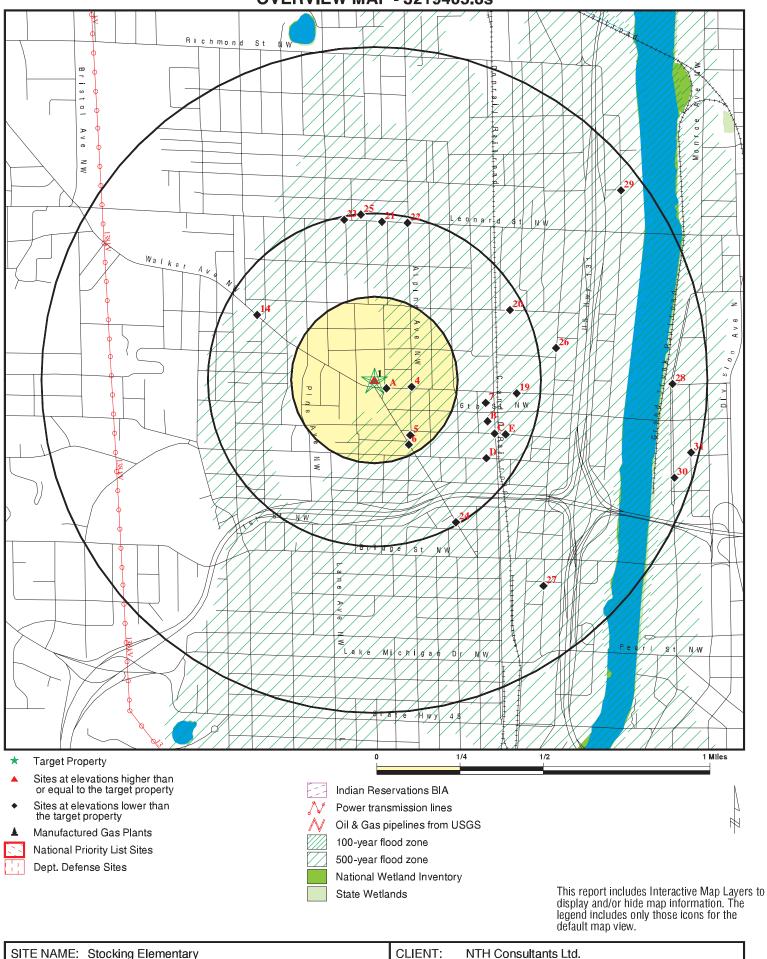
A review of the BEA list, as provided by EDR, and dated 08/29/2011 has revealed that there are 11 BEA sites within approximately 0.5 miles of the target property.

Lower Elevation	er Elevation Address Direction / Distance		Map ID	Page
Not reported	600 SEVENTH STREET NW	ESE 1/4 - 1/2 (0.341 mi.)	7	15
601 & 611 5TH ST/609 6TH ST/71	601 & 611 5TH STREET NW	ESE 1/4 - 1/2 (0.361 mi.)	B8	15
5TH STREET NW, 601	601 5TH STREET NW	ESE 1/4 - 1/2 (0.361 mi.)	B9	16
JOHN WIDDICOMB PROPERTY	600 BLOCK OF FIFTH STRE	ESE 1/4 - 1/2 (0.394 mi.)	C11	19
600 FIFTH STREET N. W.	600 FIFTH STREET N. W.	ESE 1/4 - 1/2 (0.395 mi.)	C12	19
WALKER STREET LAUNDRY	1155 WALKER AVENUE NW	WNW 1/4 - 1/2 (0.403 mi.)	14	20
615 FOURTH STREET NW	615 FOURTH STREET NW	SE 1/4 - 1/2 (0.410 mi.)	D16	21
560 FIFTH STREET NW	560 FIFTH STREET NW	ESE 1/4 - 1/2 (0.427 mi.)	E17	21
516 SEVENTH STREET NW	516 SEVENTH STREET NW	E 1/4 - 1/2 (0.429 mi.)	19	22
937 LEONARD STREET NW	937 LEONARD STREET NW	N 1/4 - 1/2 (0.490 mi.)	23	29
900 LEONARD STREET NW	900 LEONARD STREET NW	N 1/4 - 1/2 (0.498 mi.)	25	31

Due to poor or inadequate address information, the following sites were not mapped. Count: 27 records.

Site Name	Database(s)
1034 & 1042 MICHIGAN AVE NE	SHWS
1620 LEONARD/1559 MACDONALD	SHWS
KOCH MATERIALS CO.	SHWS
6025 & 6035 28TH STREET SE	SHWS, BEA
68TH. ST. & DIVISION AREA	SHWS, DEL SHWS
NE CORNER OF GRANDVILLE SW AND FRA	SHWS
GRANDVILLE DUMP	SHWS
CONSUMERS ENERGY-TRANSMISSION STAT	SHWS
CONSUMERS ENERGY	SHWS
H. BROWN CO., INC.	SHWS
WALKER AVENUE GW CONTAMINATION	SHWS
NORTH END TRANSMISSION SERVICE	LUST, UST
BUSINESS BUILDING	LUST
GERRIT BROS	LUST
CRYSTAL FLASH #51 & CARD LOCK	LUST, UST
THRIFTY TIRE & WHEEL CENTER	UST
MARATHON UNIT #1244	UST
GOODALE ENTERPRISES	AST
MI DEPT/TRANSPORTATION BRIDGE S01S	RCRA-NonGen, FINDS
MERCANTILE BANK PROPERTIES	US BROWNFIELDS
WHITE PINE TRAIL - APPROXIMATELY 4	BEA
NORTHEAST ELEMENTARY SCHOOL	AIRS

OVERVIEW MAP - 3219405.8s



SITE NAME: Stocking Elementary ADDRESS: 863 7th St NW

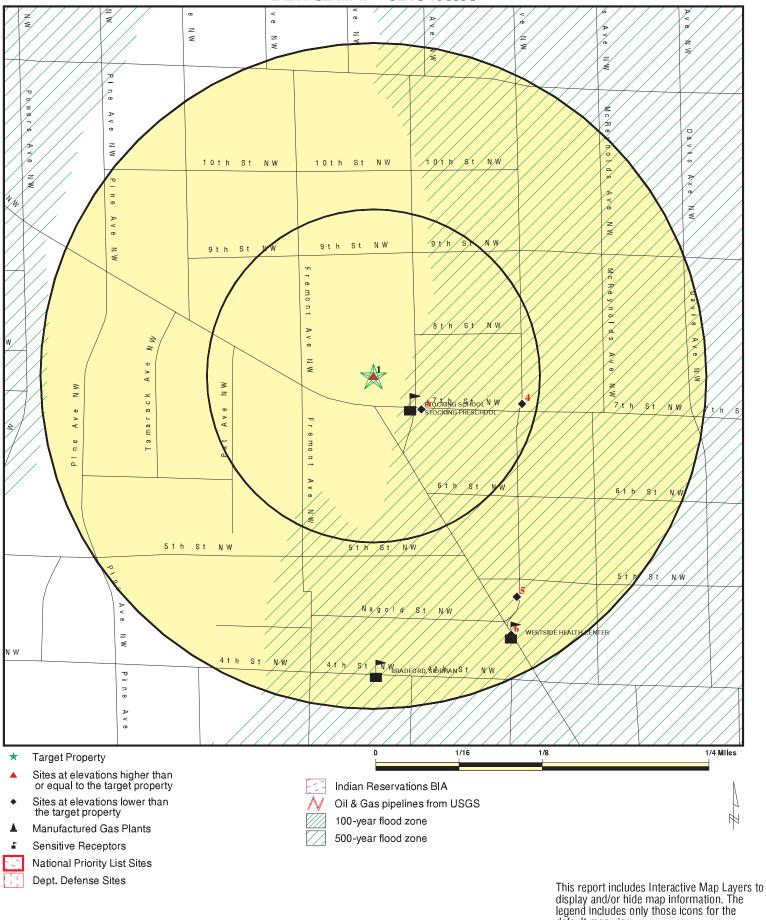
Grand Rapids MI 49504 LAT/LONG: 42.9784 / 85.6901

CLIENT: NTH Consult CONTACT: Steve Crider

INQUIRY #: 3219405.8s

DATE: December 06, 2011 11:40 am

DETAIL MAP - 3219405.8s



default map view. NTH Consultants Ltd.

SITE NAME: Stocking Elementary ADDRESS: 863 7th St NW

Grand Rapids MI 49504 LAT/LONG: 42.9784 / 85.6901

CLIENT:

CONTACT: Steve Crider INQUIRY #: 3219405.8s

DATE: December 06, 2011 11:41 am

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRAI	P site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF		0.500	0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 0 1	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 1
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS	8						
SHWS		1.000	0	0	1	4	NR	5
State and tribal landfill a solid waste disposal site								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking s	storage tank l	ists						
LUST INDIAN LUST		0.500 0.500	1 0	1 0	5 0	NR NR	NR NR	7 0
State and tribal registere	ed storage tan							
UST	J	0.250	1	2	NR	NR	NR	3

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
AST INDIAN UST FEMA UST		0.250 0.250 0.250	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0	
State and tribal institutional control / engineering control registries									
AUL		0.500	0	0	0	NR	NR	0	
State and tribal voluntar	ry cleanup site	es							
INDIAN VCP		0.500	0	0	0	NR	NR	0	
State and tribal Brownfi	elds sites								
BROWNFIELDS		0.500	0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMENT	NTAL RECORDS	3							
Local Brownfield lists									
US BROWNFIELDS		0.500	0	0	0	NR	NR	0	
Local Lists of Landfill / Waste Disposal Sites	Solid	0.000	·	Č	Ū			v	
ODI DEBRIS REGION 9 SWRCY HIST LF INDIAN ODI		0.500 0.500 0.500 0.500 0.500	0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0	
Local Lists of Hazardou Contaminated Sites	s waste /								
US CDL DEL SHWS CDL US HIST CDL		TP 1.000 TP TP	NR 0 NR NR	NR 0 NR NR	NR 4 NR NR	NR 2 NR NR	NR NR NR NR	0 6 0	
Local Land Records									
LIENS 2 LUCIS LIENS		TP 0.500 TP	NR 0 NR	NR 0 NR	NR 0 NR	NR NR NR	NR NR NR	0 0 0	
Records of Emergency Release Reports									
HMIRS SPILLS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0	
Other Ascertainable Rec	cords								
RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD		0.250 TP 1.000 1.000 1.000 1.000	1 NR 0 0 0	0 NR 0 0 0	NR NR 0 0 0	NR NR 0 0 0	NR NR NR NR NR	1 0 0 0 0	

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS ICIS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	Ö
RAATS		TP	NR	NR	NR	NR	NR	0
UIC		TP	NR	NR	NR	NR	NR	0
WDS		TP	NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
BEA		0.500	0	0	11	NR	NR	11
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
COAL ASH DOE		TP	NR 0	NR	NR 0	NR	NR	0
COAL ASH EPA PCB TRANSFORMER		0.500 TP	-	0 ND	-	NR NR	NR	0
COAL ASH		0.500	NR 0	NR 0	NR 0	NR NR	NR NR	0 0
COAL ASIT		0.500	U	U	U	INIX	INIX	U
EDR PROPRIETARY RECOR	<u>DS</u>							
EDR Proprietary Records								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

Elevation Site **EPA ID Number** Database(s)

STOCKING SCHOOL **FINDS** 1008265651 N/A

Target 863 7TH STREET NW **GRAND RAPIDS, MI 49504 Property**

FINDS:

Registry ID: 110021569676 Actual:

622 ft.

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and electronic documents.

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

RCRA-CESQG

A2 MIKE WAWEE & SONS AUTO SALES INC SE 856 7TH ST NW

< 1/8 **GRAND RAPIDS. MI 49504**

0.044 mi.

231 ft. Site 1 of 2 in cluster A

RCRA-CESQG: Relative:

Date form received by agency: 01/24/2006 Lower

Facility name: MIKE WAWEE & SONS AUTO SALES INC

Actual: Facility address: 856 7TH ST NW

619 ft.

GRAND RAPIDS, MI 49504

EPA ID: MIK226916773 Contact: CHRIS WAWEE Contact address: 856 7TH ST NW

GRAND RAPIDS, MI 49504

Contact country: US

Contact telephone: (616) 791-1043 Contact email: Not reported

EPA Region: 05

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: CHRIS WAWEE Owner/operator address: Not reported

Not reported

EDR ID Number

1009312026

MIK226916773

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

MIKE WAWEE & SONS AUTO SALES INC (Continued)

1009312026

Owner/operator country: Not reported Not reported Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 09/01/2002 Owner/Op end date: Not reported

Owner/operator name: CHRIS WAWEE
Owner/operator address: Not reported
Not reported

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Operator

Operator

Op/01/2002

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

A3 RICHARD WALDMILLER LUST U003328372 SE 856 7TH ST NW UST N/A

< 1/8 GRAND RAPIDS, MI 49504

0.044 mi.

231 ft. Site 2 of 2 in cluster A

Relative: LUST:

Lower Facility ID: 00011368

Source: STATE OF MICHIGAN

Actual: Owner Name: Richard Waldmiller
619 ft. Owner Address: 359 Scott Ave NW

Owner City, St, Zip: Grand Rapids, MI 49504-4980

Direction
Distance

Elevation Site Database(s) EPA ID Number

RICHARD WALDMILLER (Continued)

Owner Contact: Not reported
Owner Phone: (616) 453-3082

Country: USA

District: Grand Rapids District Office
Site Name: Waldmiller All-service
Latitude: 42.9777820000
Longitude: -85.6897370000
Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0685-99
Release Date: 07/14/1999
Substance Released: Unknown
Release Status: Closed
Release Closed Date: 01/03/2000

UST:

 Facility ID:
 00011368

 Facility Type:
 CLOSED

 Latitude:
 42.9777820

 Longitude:
 -85.6897370

Owner Name: RICHARD WALDMILLER
Owner Address: 359 SCOTT AVE NW

Owner City, St, Zip: GRAND RAPIDS, MI 49504-4980

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 453-3082

Contact: RICHARD WALDMILLER

Contact Phone: (616) 453-3082
Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET

Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 3000
Install Date: Not reported
Product: Gasoline
Remove Date: 07/16/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

EDR ID Number

U003328372

Direction Distance

Elevation Site Database(s) EPA ID Number

RICHARD WALDMILLER (Continued)

U003328372

EDR ID Number

Tank Status: Removed from Ground

Capacity: 3000
Install Date: Not reported
Product: Gasoline
Remove Date: 07/16/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 3000
Install Date: Not reported
Product: Kerosene
Remove Date: 07/16/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 4

Tank Status: Removed from Ground

Capacity: 500

Install Date: Not reported
Product: Not reported
Remove Date: 07/16/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 5

Tank Status: Removed from Ground

Capacity: 500

Install Date: Not reported Product: Used Oil Remove Date: 07/31/1995
Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

4 NORTH END TRANSMISSION INC RCRA-NonGen 1000405792
East 802 ALPINE AVE NW FINDS MID017095530

< 1/8 GRAND RAPIDS, MI 49504

0.113 mi. 599 ft.

Relative: RCRA-NonGen:

Lower Date form received by agency: 12/31/2001

Facility name: NORTH END TRANSMISSION INC

Actual: Facility address: 802 ALPINE AVE NW 615 ft. GRAND RAPIDS MIA

GRAND RAPIDS, MI 49504

EPA ID: MID017095530
Contact: DAVID SHERD
Contact address: 802 ALPINE AVE NW

GRAND RAPIDS, MI 49504

Contact country: US

Contact telephone: (616) 454-3097 Contact email: Not reported EPA Region: 05

Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SHERD DAVID Owner/operator address: Not reported

Not reported Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/01/1986
Owner/Op end date: Not reported

Owner/operator name: SHERD DAVID
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/01/1986
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTH END TRANSMISSION INC (Continued)

1000405792

EDR ID Number

Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 10/09/1987

Facility name: NORTH END TRANSMISSION INC

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/03/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

FINDS:

Registry ID: 110003588243

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

5 VAN MANEN OIL INC UST U003327697 SSE 5664 ALPINE NW N/A

1/8-1/4 0.198 mi. 1044 ft.

Actual:

614 ft.

Relative: UST:

Lower Facility ID: 00002673

GRAND RAPIDS, MI 49544

Facility Type: CLOSED
Latitude: 43.0673490
Longitude: -85.6895350

Owner Name: VAN MANEN OIL INC

Owner Address: O-305 LAKE MICHIGAN DR NW Owner City,St,Zip: GRAND RAPIDS, MI 49544-3355

Owner Country: USA

Owner Contact: Not reported Owner Phone: (616) 453-6344

Direction Distance

Elevation Site Database(s) EPA ID Number

VAN MANEN OIL INC (Continued)

Horizontal Datum:

U003327697

EDR ID Number

Contact: G. VAN MANEN
Contact Phone: (616) 453-6344
Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

NAD83

Tank ID:

Tank Status: Removed from Ground

Capacity: 2000
Install Date: 05/02/1973
Product: Gasoline
Remove Date: 11/01/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 3000
Install Date: 05/02/1973
Product: Gasoline
Remove Date: 11/01/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 1000
Install Date: 05/02/1976
Product: Gasoline
Remove Date: 11/01/1987
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

6 EL MATADOR TORTILLA CHIPS CO LUST U003329581 SSE 669 STOCKING AVE NW UST N/A

1/8-1/4 0.220 mi. 1161 ft.

Actual:

615 ft.

Relative: LUST:

Lower Facility ID: 00038602

GRAND RAPIDS, MI 49504

Source: STATE OF MICHIGAN
Owner Name: El Matador Tortilla Chips Co

Owner Address: 45 Franklin St SW

Owner City,St,Zip: Grand Rapids, MI 49507-1025

Owner Contact: Not reported
Owner Phone: (616) 241-1121

Country: USA

District: Grand Rapids District Office
Site Name: Former El Matador Tortilla Chip

Latitude: 42.9753430000 Longitude: -85.6880790000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0580-95Release Date:05/22/1995Substance Released:GasolineRelease Status:ClosedRelease Closed Date:08/01/1995

UST:

 Facility ID:
 00038602

 Facility Type:
 CLOSED

 Latitude:
 42.9753430

 Longitude:
 -85.6880790

Owner Name: EL MATADOR TORTILLA CHIPS CO

Owner Address: 45 FRANKLIN ST SW

Owner City, St, Zip: GRAND RAPIDS, MI 49507-1025

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 241-1121
Contact: MIQUEL NAVARRO
Contact Phone: (616) 241-1121
Date of Collection: 01/11/2001

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Closed in Ground
Capacity: Not reported
Install Date: Not reported
Product: Gasoline

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

EL MATADOR TORTILLA CHIPS CO (Continued)

U003329581

Remove Date: 07/05/1995
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown

Piping Type: Suction: No Valve At Tank

Constr Material: Excavation Liner

Impressed Device: No

BEA S106521652
SSE 600 SEVENTH STREET NW N/A

ESE 600 SEVENTH STREET NW 1/4-1/2 GRAND RAPIDS, MI 49504

0.341 mi. 1802 ft.

Relative: BEA:

Lower

Secondary Address: Not reported

BEA Number: 1478

Actual: 610 ft.

District: Grand Rapids

Date Received: 8/4/2004 12:59:00 AM
Submitter Name: Aslan - 600 Seventh L.L.C.

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 2951

District: Grand Rapids
Date Received: 6/6/2011 12:59:00 AM
Submitter Name: Fifth Third Bank
Petition Determination: No Request
Petition Disclosure: 0
Category: Not reported

Category: Not reported Determination 20107A: No Request Pawlosj2

Division Assigned: Environmental Response Division

B8 601 & 611 5TH ST/609 6TH ST/710 MUSKEGON BEA S111120923

ESE 601 & 611 5TH STREET NW & 609 6TH ST NW 1/4-1/2 GRAND RAPIDS, MI 49504

0.361 mi.

1908 ft. Site 1 of 3 in cluster B

Relative: BEA:

Lower Secondary Address: & 710 Muskegon Avenue NW

BEA Number: 2952 District: Grand F

Actual: District: Grand Rapids 611 ft. Date Received: 6/6/2011 12:59:00 AM

Submitter Name: Fifth Third Bank
Petition Determination: No Request

Petition Disclosure: 0

Category: Not reported Determination 20107A: No Request Reviewer: monetd

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

601 & 611 5TH ST/609 6TH ST/710 MUSKEGON (Continued)

Division Assigned: **Environmental Response Division**

B9 5TH STREET NW, 601 SHWS S105254545 **ESE DEL SHWS 601 5TH STREET NW** N/A GRAND RAPIDS, MI 49504 1/4-1/2 **BEA**

0.361 mi.

1908 ft. Site 2 of 3 in cluster B

SHWS: Relative:

Facility ID: 41000773 Lower

Facility Status: Interim Response conducted

Actual: Source: Not reported

611 ft. SAM Score: 28

SAM Score Date: 06/07/2005 Township: 07N

Range: 12W Section: 24 Quarter: SW Quarter/Quarter: NW

Pollutants: Fluoranthene; Phenanthrene; Se; Ag

DELETED HWS:

Facility ID: 41000998

Status: Deleted - available documentation does not support listing

BEA:

Secondary Address: Not reported

BEA Number: 987

District: **Grand Rapids**

Date Received: 12/17/2001 12:59:00 AM Submitter Name: 601 Properties, LLC

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: **Environmental Response Division**

B10 JOHN WIDDICOMB CO LUST U002301747

601 5TH ST NW 1/4-1/2 **GRAND RAPIDS, MI 49504**

0.361 mi.

ESE

1908 ft. Site 3 of 3 in cluster B

LUST: Relative:

Facility ID: 00038547 Lower

STATE OF MICHIGAN Source: Actual: Owner Name: John Widdicomb Co 611 ft. Owner Address: 601 5th St NW

> Owner City, St, Zip: Grand Rapids, MI 49504-5106

Owner Contact: Not reported Owner Phone: (616) 459-7173

Country: USA

District: Grand Rapids District Office John Widdicomb Company Site Name:

UST

AIRS

N/A

S111120923

Direction Distance

Elevation Site Database(s) EPA ID Number

JOHN WIDDICOMB CO (Continued)

U002301747

EDR ID Number

Latitude: 42.9761030000 Longitude: -85.6830630000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0434-95
Release Date: 04/20/1995
Substance Released: Unknown
Release Status: Closed
Release Closed Date: 04/09/1996

UST:

 Facility ID:
 00038547

 Facility Type:
 CLOSED

 Latitude:
 42.9761030

 Longitude:
 -85.6830630

Owner Name: JOHN WIDDICOMB CO

Owner Address: 601 5TH ST NW

Owner City,St,Zip: GRAND RAPIDS, MI 49504-5106

Owner Country: USA Owner Contact: Not reported Owner Phone: (616) 459-7173 MR CLAIR FRENCH Contact: Contact Phone: (616) 459-7173 Date of Collection: 01/11/2001 100 Accuracy: Accuracy Value Unit: FEET

Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 550
Install Date: Not reported
Product: Gasoline
Remove Date: 04/13/1995
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Unknown
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 120

Install Date: Not reported

Product: Hazardous Substance

Remove Date: 04/13/1995

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

JOHN WIDDICOMB CO (Continued)

U002301747

EDR ID Number

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

AIRS:

El Year: 2011 State Registration Number: B1712 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported 14-70 Permit Number: Date Received: 02/15/1970 State Registration Number: B1712 Country: Not reported Application Reason: **FURNITURE LINE** Not reported Record Type: State County FIPS: Not reported Facility Category: Not reported SIC Primary: Not reported Tribal Code: Not reported Supplemental Location Text: Not reported Dun & Brad Street Number: Not reported **Business Name:** Not reported Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

UTM Horizontal Coord: Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported **Emission Inventory Contact Person:** Not reported El Contact Area Code: Not reported El Contact Phone Number: Not reported Permit Contact Person: Not reported Permit Contact Person Area Code: Not reported Permit Contact Person Phone Number: Not reported Federal Employer Id Number: Not reported # Of Employees: Not reported Reporting Year: Not reported Date Record Was Created: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

C11 JOHN WIDDICOMB PROPERTY BEA S104909812
ESE 600 BLOCK OF FIFTH STREET NW N/A

1/4-1/2 GRAND RAPIDS, MI

0.394 mi.

2083 ft. Site 1 of 3 in cluster C

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 66

Actual: District: Grand Rapids 612 ft. Date Received: 3/13/1996

Submitter Name: JDV Real Estate II, LLC

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

C12 600 FIFTH STREET N. W. BEA \$104911690 ESE 600 FIFTH STREET N. W. N/A

1/4-1/2 0.395 mi.

2087 ft. Site 2 of 3 in cluster C

GRAND RAPIDS, MI

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 575

Actual: District: Grand Rapids 612 ft. Date Received: 8/18/1999

Submitter Name: Kent Record Management, Inc.

Petition Determination: Affirmed Petition Disclosure: 1

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: whitebl

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 576
District: Grand Rapids
Date Received: 8/18/1999

Submitter Name: Offsite Properties, L.L.C.

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: monetd

Division Assigned: Environmental Response Division

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

C13 **5TH STREET NW, 600 DEL SHWS** S106880364 N/A

ESE 600 5TH STREET NW 1/4-1/2 **GRAND RAPIDS, MI 49504**

0.395 mi.

2087 ft. Site 3 of 3 in cluster C

DELETED HWS: Relative:

Lower Facility ID: 41000997

> Status: Deleted - available documentation does not support listing

Actual:

612 ft.

BEA S108414595 14 **WALKER STREET LAUNDRY** WNW 1155 WALKER AVENUE NW N/A

1/4-1/2 **GRAND RAPIDS, MI**

0.403 mi. 2126 ft.

BEA: Relative:

Lower

Secondary Address: Not reported

BEA Number:

Actual: District: **Grand Rapids** 619 ft.

2/26/2008 12:59:00 AM Date Received: Blue Wave Investments LLC Submitter Name:

Petition Determination: Affirmed Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Environmental Response Division Division Assigned:

Secondary Address: Not reported

BEA Number: 2234

District: **Grand Rapids** Date Received: 2/26/2008 12:59:00 AM

Submitter Name: BCS Inc Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: **Environmental Response Division**

Secondary Address: Not reported

BEA Number: 2045

District: **Grand Rapids**

Date Received: 2/27/2007 12:59:00 AM Submitter Name: **Huntington National Bank**

Petition Determination: Affirmed Petition Disclosure:

No Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: knoerrp

Division Assigned: **Environmental Response Division**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D15 4TH STREET NW, 615 **DEL SHWS** S106880362 SE N/A

615 4TH STREET NW

1/4-1/2 **GRAND RAPIDS, MI 49504**

0.410 mi.

2167 ft. Site 1 of 2 in cluster D

DELETED HWS: Relative:

Facility ID: 41000995 Lower

> Status: Deleted - available documentation does not support listing

Actual:

612 ft.

S106174328 D16 **615 FOURTH STREET NW** BEA N/A

SE **615 FOURTH STREET NW GRAND RAPIDS, MI** 1/4-1/2

0.410 mi.

2167 ft. Site 2 of 2 in cluster D

Relative:

Secondary Address: Not reported Lower

BEA Number: 1352

Actual: District: **Grand Rapids**

612 ft. 1/30/2004 12:59:00 AM Date Received: 2320 Properties LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Category: No Hazardous Substance(s)

Determination 20107A: No Request johnsonn Reviewer:

Division Assigned: **Environmental Response Division**

E17 **560 FIFTH STREET NW** BEA S104911795

ESE 560 FIFTH STREET NW 1/4-1/2 **GRAND RAPIDS, MI 49504**

0.427 mi.

2252 ft. Site 1 of 2 in cluster E

BEA: Relative:

Secondary Address: Not reported Lower

BEA Number: 1351

Actual: District: **Grand Rapids** 612 ft.

1/30/2004 12:59:00 AM Date Received: Submitter Name: 2320 Properties LLC

Petition Determination: No Request

Petition Disclosure: 0

No Hazardous Substance(s) Category:

Determination 20107A: No Request johnsonn Reviewer:

Division Assigned: **Environmental Response Division**

Secondary Address: Not reported BEA Number: 633 District: **Grand Rapids** 12/7/1999 Date Received:

Dillon Acquisition LLC Submitter Name:

Petition Determination: No Request

Petition Disclosure:

Different Hazardous Substance(s) Category:

Determination 20107A: No Request Reviewer: moyerr

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

560 FIFTH STREET NW (Continued) S104911795

Division Assigned: Environmental Response Division

Secondary Address: Not reported
BEA Number: 2953
District: Grand Rapids
Date Received: 6/6/2011 12:59:00 AM
Submitter Name: Fifth Third Bank

Petition Determination: No Request Petition Disclosure: 0

Category: Not reported Determination 20107A: No Request Reviewer: odonneld

Division Assigned: Environmental Response Division

E18 5TH STREET NW, 560 DEL SHWS S106880363
ESE 560 5TH STREET NW N/A

ESE 560 5TH STREET NW 1/4-1/2 GRAND RAPIDS, MI 49504

0.427 mi.

2252 ft. Site 2 of 2 in cluster E

Polative: DELETED HWS:

Relative: DELETED HWS:
Lower Facility ID: 41000996

Status: Deleted - available documentation does not support listing

Actual:

612 ft. _____

19 516 SEVENTH STREET NW BEA S109171386
East 516 SEVENTH STREET NW N/A

East 516 SEVENTH STREET NW 1/4-1/2 GRAND RAPIDS, MI 49504

1/4-1/2 GRAND RAPIDS, N 0.429 mi. 2264 ft.

Relative: BEA:

Lower Secondary Address: Not reported

BEA Number: 2349

 Actual:
 District:
 Grand Rapids

 612 ft.
 Date Received:
 8/18/2008 12:59:00 AM

Submitter Name: Oliver Products Co.
Petition Determination: No Request

Petition Disclosure: 0

Category: Different Hazardous Substance(s)

Determination 20107A: No Request Reviewer: pawlosj2

Division Assigned: Environmental Response Division

20 J & L ROOFING CO LUST U000257644
ENE 567 11TH ST NW UST N/A

1/4-1/2 GRAND RAPIDS, MI 49504

0.458 mi. 2419 ft.

Relative: LUST:

Lower Facility ID: 00002126

Source: STATE OF MICHIGAN

Actual: Owner Name: J & L Roofing Co
610 ft. Owner Address: 567 11th St NW

Owner City,St,Zip: Grand Rapids, MI 49504-4450

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

J & L ROOFING CO (Continued)

U000257644

EDR ID Number

Owner Contact: Not reported Owner Phone: (616) 459-0840

Country: USA

District: Grand Rapids District Office

 Site Name:
 J & L Roofing

 Latitude:
 42.9814760000

 Longitude:
 -85.6820280000

 Date of Collection:
 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-1814-90Release Date:09/19/1990Substance Released:Not reportedRelease Status:ClosedRelease Closed Date:04/26/1994

UST:

Facility ID: 00002126
Facility Type: CLOSED
Latitude: 42.9814760
Longitude: -85.6820280
Owner Name: J & L ROOFING CO
Owner Address: 567 11TH ST NW

Owner City, St, Zip: GRAND RAPIDS, MI 49504-4450

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 459-0840
Contact: ROBERT BOOM
Contact Phone: (616) 459-0840
Date of Collection: 01/11/2001
Accuracy: 100

Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 1500
Install Date: Not reported Product: Gasoline Remove Date: 05/28/1991
Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

 21
 JACK'S SERV CTR
 LUST U003328781

 North
 850 LEONARD ST NW
 UST N/A

1/4-1/2 0.475 mi. 2509 ft.

Actual:

616 ft.

Relative: LUST:

Lower Facility ID: 00016860

GRAND RAPIDS, MI 49504

Source: STATE OF MICHIGAN
Owner Name: Jack's Serv Ctr
Owner Address: 850 Leonard St NW

Owner City, St, Zip: Grand Rapids, MI 49504-4155

Owner Contact: Not reported Owner Phone: (615) 459-0975

Country: USA

District: Grand Rapids District Office
Site Name: Jack's Service Center
Latitude: 42.9845990000
Longitude: -85.6905650000
Date of Collection: 02/19/2002

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Accuracy: 10

Accuracy Value Unit: METERS
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-0193-02
Release Date: 04/17/2002
Substance Released: Unknown
Release Status: Open
Release Closed Date: Not reported

Leak Number:C-0461-03Release Date:11/06/2003Substance Released:Used OilRelease Status:ClosedRelease Closed Date:02/10/2004

UST:

Facility ID: 00016860
Facility Type: ACTIVE
Latitude: 42.9845990
Longitude: -85.6905650
Owner Name: JACK'S SERV CTR
Owner Address: 850 LEONARD ST NW

Owner City,St,Zip: GRAND RAPIDS, MI 49504-4155

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (615) 459-0975
Contact: Jack C Wielhouwer
Contact Phone: (616) 459-0925
Date of Collection: 02/19/2002

Accuracy: 10
Accuracy Value Unit: METERS
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

JACK'S SERV CTR (Continued)

Tank ID: 1

Tank Status: Currently In Use

Capacity: 8000
Install Date: 04/22/1984
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: Valve at Tank

Constr Material: Cathodically Protected Steel, Epoxy Coated Steel

Impressed Device: Yes

Tank ID: 2

Tank Status: Currently In Use

Capacity: 4000
Install Date: 04/22/1984
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: Valve at Tank

Constr Material: Cathodically Protected Steel, Epoxy Coated Steel

Impressed Device: Yes

Tank ID:

Tank Status: Removed from Ground

 Capacity:
 8000

 Install Date:
 04/22/1969

 Product:
 Gasoline

 Remove Date:
 11/05/2003

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Suction: Valve at Tank
Constr Material: Asphalt Coated or Bare Steel

Impressed Device: Yes

Tank ID: 4

Tank Status: Removed from Ground

 Capacity:
 500

 Install Date:
 04/22/1978

 Product:
 Used Oil

 Remove Date:
 11/06/2003

Tank Release Detection: Inventory Control, Manual Tank Gauging

Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Gravity Fed?

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: Yes

Tank ID: 5

EDR ID Number

U003328781

Direction
Distance

Elevation Site Database(s) EPA ID Number

JACK'S SERV CTR (Continued)

U003328781

EDR ID Number

Tank Status: Currently In Use

Capacity: 45
Install Date: 04/22/1978
Product: OIL
Remove Date: Not reported
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 6

Tank Status: Currently In Use

Capacity: 45
Install Date: 04/22/1978
Product: OIL
Remove Date: Not reported

Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 7

Tank Status: Currently In Use

Capacity: 35

Install Date: 04/22/1974
Product: OIL

Remove Date: Not reported
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 8

Tank Status: Currently In Use

Capacity: 35

Install Date: 04/22/1974 Product: OIL

Remove Date: Not reported
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

 22
 CITY OF GRAND RAPIDS
 LUST U002301774

 NNE
 800 LEONARD ST NW
 UST N/A

1/4-1/2 0.482 mi. 2546 ft.

Relative: LUST:

Lower Facility ID: 00038187

GRAND RAPIDS, MI 49504

Source: STATE OF MICHIGAN

Actual: Owner Name: City of Grand Rapids
615 ft. Owner Address: 300 Monroe NW
Owner City,St,Zip: Grand Rapids, MI 49503

Owner Contact: Not reported Owner Phone: (616) 456-3060

Country: USA

District: Grand Rapids District Office
Site Name: City Of Grand Rapids Right Of Wa

Latitude: 42.9851100000 Longitude: -85.6881390000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number:C-0821-94Release Date:08/02/1994Substance Released:GasolineRelease Status:ClosedRelease Closed Date:03/31/1995

UST:

 Facility ID:
 00036405

 Facility Type:
 CLOSED

 Latitude:
 42.9851100

 Longitude:
 -85.6881390

Owner Name: MR STEVE KISHKORN
Owner Address: PO BOX 141426

Owner City, St, Zip: GRAND RAPIDS, MI 49514-1426

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 453-5034
Contact: STEVE KISHKORN

Contact Phone: () Date of Collection: 01/11/2001
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: 1

Tank Status: Removed from Ground

Capacity: 1000
Install Date: Not reported
Product: Gasoline

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CITY OF GRAND RAPIDS (Continued)

U002301774

EDR ID Number

Remove Date: 04/30/1992 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported Impressed Device:

Tank ID:

Tank Status: Removed from Ground

No

Capacity: 1000 Install Date: Not reported Product: Gasoline 04/30/1992 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Not reported Piping Material: Piping Type: Not reported Not reported Constr Material:

Impressed Device: No

Tank ID:

Removed from Ground Tank Status:

Capacity: 1000 Install Date: Not reported Product: Gasoline 04/30/1992 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Not reported Piping Type: Not reported Constr Material: Not reported

Impressed Device: No

Tank ID:

Removed from Ground Tank Status:

Capacity: 560

Install Date: Not reported Product: Gasoline Remove Date: 08/02/1994 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

23 937 LEONARD STREET NW BEA \$110300791
North 937 LEONARD STREET NW N/A

1/4-1/2 0.490 mi. 2586 ft.

Relative: BEA:

Lower Secondary Address: Not reported

GRAND RAPIDS, MI 49504

BEA Number: 2728

Actual: District: Grand Rapids

616 ft. Date Received: 5/20/2010 12:59:00 AM Submitter Name: Jarco Investments LLC

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: wierzbid

Division Assigned: Environmental Response Division

24 FOUR STAR SERVICE LUST U003330473
SSE 513 STOCKING NW UST N/A
1/4-1/2 GRAND RAPIDS, MI 49548

1/4-1/2 0.493 mi. 2603 ft.

Relative: LUST: Lower Facility ID: 00001985

Source: STATE OF MICHIGAN

Actual: Owner Name: Four Star Service
613 ft. Owner Address: 6025 Division Ave S

Owner City, St, Zip: Grand Rapids, MI 49548-6737

Owner Contact: Not reported
Owner Phone: (616) 534-4913

Country: USA

District: Grand Rapids District Office
Site Name: Four Star Service Station #8

Latitude: 42.9720530000 Longitude: -85.6853610000 Date of Collection: 01/11/2001

Method of Collection: Address Matching-House Number

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Leak Number: C-4013-85
Release Date: 10/01/1987
Substance Released: Not reported
Release Status: Closed
Release Closed Date: 08/12/1997

UST:

 Facility ID:
 00001985

 Facility Type:
 CLOSED

 Latitude:
 42.9720530

 Longitude:
 -85.6853610

Owner Name: FOUR STAR SERVICE
Owner Address: 6025 DIVISION AVE S

Owner City,St,Zip: GRAND RAPIDS, MI 49548-6737

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUR STAR SERVICE (Continued)

U003330473

EDR ID Number

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (616) 534-4913
Contact: JEFREY M.TROST
Contact Phone: (616) 534-4913
Date of Collection: 01/11/2001

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000
Install Date: 04/17/1962
Product: Gasoline
Remove Date: 05/01/1989
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 2

Tank Status: Removed from Ground

Capacity: 6000
Install Date: 04/17/1962
Product: Gasoline
Remove Date: 05/01/1989
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Tank ID: 3

Tank Status: Removed from Ground

Capacity: 4000
Install Date: 04/17/1980
Product: Gasoline
Remove Date: 05/01/1989
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Direction Distance

Elevation Site Database(s) EPA ID Number

25 900 LEONARD STREET NW BEA \$108236696 North 900 LEONARD STREET NW N/A

1/4-1/2 0.498 mi. 2632 ft.

Relative: BEA:

Lower Secondary Address: Not reported

GRAND RAPIDS, MI 49504

BEA Number: 2113

 Actual:
 District:
 Grand Rapids

 616 ft.
 Date Received:
 7/2/2007 12:59:00 AM

Submitter Name: E5One Ministries, Incorporated

Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: johnsonn

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 2883

District: Grand Rapids
Date Received: 2/4/2011 12:59:00 AM
Submitter Name: The Geek Group Inc

Petition Determination: No Request Petition Disclosure: 0 Not reported Determination 20107A: No Request Reviewer: johnsonn

Division Assigned: Environmental Response Division

Secondary Address: Not reported BEA Number: 1962

District: Grand Rapids

Date Received: 11/6/2006 12:59:00 AM Submitter Name: Tillman-Colvin LLC Petition Determination: No Request

Detition Disclosures 0

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: heytg

Division Assigned: Environmental Response Division

26 AMERICAN SEATING COMPANY

East 901 BROADWAY NW 1/2-1 GRAND RAPIDS, MI 49504

0.554 mi. 2926 ft.

Relative: SHWS:

Lower Facility ID: 41000148

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Misc Manufacturing Industries

611 ft. SAM Score: 27

SAM Score Date: 10/12/2005 Township: 7N Range: 12W Section: 24 Quarter: NW

Quarter/Quarter: SE

TC3219405.8s Page 31

S108228834

N/A

SHWS

AIRS

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMERICAN SEATING COMPANY (Continued)

S108228834

Not reported

Pollutants: Methylene chloride; VC

AIRS:

El Year: 2011 State Registration Number: B1713 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: 228-70 12/28/1970 Date Received: State Registration Number: B1713 Country: Not reported

Application Reason: **DUST COLLECTION SYS**

Record Type: Not reported State County FIPS: Not reported Facility Category: Not reported SIC Primary: Not reported Tribal Code: Not reported Not reported Supplemental Location Text: Dun & Brad Street Number: Not reported Business Name: Not reported Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System):

UTM Horizontal Coord: Not reported **UTM Vertical Coord:** Not reported Mailing Name: Not reported Mailing Contact Person: Not reported Mailing Street: Not reported Mailing City: Not reported Mailing State: Not reported Mailing Zip: Not reported Mailing Zip 4 Extension: Not reported Compliance Person: Not reported Compliance Area Code: Not reported Compliance Phone Number: Not reported **Emission Inventory Contact Person:** Not reported El Contact Area Code: Not reported El Contact Phone Number: Not reported Permit Contact Person: Not reported Permit Contact Person Area Code: Not reported Permit Contact Person Phone Number: Not reported Federal Employer Id Number: Not reported # Of Employees: Not reported Reporting Year: Not reported Date Record Was Created: Not reported

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

 27
 FOUNDRY
 SHWS S108632560

 SE
 329 SUMMER AVE
 AIRS N/A

1/2-1 GRAND RAPIDS, MI 49504

0.800 mi. 4224 ft.

Relative: SHWS:

Lower Facility ID: 41000768

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Not reported

611 ft. SAM Score: 38

SAM Score Date: 06/02/2005
Township: 07N
Range: 12W
Section: 25
Quarter: NW
Quarter/Quarter: NE
Pollutants: Not reported

AIRS:

El Year: 1992 State Registration Number: A2460 Naics Code: Not reported Contact Name: Not reported Contact Phone: Not reported Contact Address: Not reported Contact City, St, Zip: Not reported Permit Number: Not reported Not reported Date Received: State Registration Number: A2460 Country: Not reported Application Reason: Not reported Not reported Record Type: State County FIPS: Not reported Facility Category: Not reported SIC Primary: 3363 Tribal Code: Not reported

Supplemental Location Text: Not reported Dun & Brad Street Number: 6026132

Business Name: NO-AM CORPORATION

Principal Product: Not reported Principal Product Description: Not reported

UTM Zone (Geo Coordinates Universal Transverse Mercator System): Not reported

UTM Horizontal Coord: Not reported UTM Vertical Coord: Not reported

Mailing Name:

Mailing Contact Person:

Mailing Street:

Mailing City:

NO-AM CORPORATION
THOMAS MC DONALD
329 SUMMER AVE
GRAND RAPIDS

Mailing State: MI
Mailing Zip: 49504
Mailing Zip 4 Extension: Not reported
Compliance Person: Not reported
Compliance Area Code: Not reported
Compliance Phone Number: Not reported
Emission Inventory Contact Person: BEN P TERRY

El Contact Area Code: 616
El Contact Phone Number: 9421930
Permit Contact Person: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUNDRY (Continued) S108632560

Permit Contact Person Area Code: Not reported
Permit Contact Person Phone Number: Not reported
Federal Employer Id Number: 381552638
Of Employees: 85

Of Employees: 85 Reporting Year: 89

Date Record Was Created: Not reported

28 900-1010 MONROE AVENUE NW DEL SHWS \$104911871

East 900-1010 MONROE AVENUE NW

1/2-1 GRAND RAPIDS, MI

0.895 mi. 4726 ft.

Relative: DELETED HWS:

Lower Facility ID: 41000941

Status: Delisted - no longer meets criteria specified in rules

Actual: 611 ft.

BEA:

Secondary Address: Not reported
BEA Number: 673
District: Grand Rapids
Date Received: 2/24/2000
Submitter Name: 940 Monroe L.L.C.
Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

Secondary Address: Not reported

BEA Number: 674

District: Grand Rapids
Date Received: 2/24/2000
Submitter Name: 900 Monroe L.L.C.
Petition Determination: No Request

Petition Disclosure: 0

Category: No Hazardous Substance(s)

Determination 20107A: No Request Reviewer: moyerr

Division Assigned: Environmental Response Division

29 WHITTAKER ELECTRIC DEL SHWS \$105965947 NE 1320 FRONT N/A

1/2-1 GRAND RAPIDS, MI 49505

0.934 mi. 4933 ft.

Relative: DELETED HWS:

Lower Facility ID: 41000385

Status: Delisted - no longer meets criteria specified in rules

Actual: 606 ft.

EDR ID Number

BEA

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

ESE 648 MONROE AVE NW 1/2-1 GRAND RAPIDS, MI 49503

0.947 mi. 5001 ft.

Relative: SHWS:

Lower Facility ID: 41001057

Facility Status: Inactive - no actions taken to address contamination

Actual: Source: Not reported 612 ft. SAM Score: 34

612 ft. SAM Score: 34

SAM Score Date: 06/18/2007 Township: 7N

Range: 12W Section: 24 Quarter: SE Quarter/Quarter: SW

Pollutants: Cr+3; Pb; Ag; TCE; VC

31 AUTOBOND (FORMER) SHWS S105144244
ESE 706 BOND AVE. NW N/A

1/2-1 GRAND RAPIDS, MI 49503

0.976 mi. 5153 ft.

Relative: SHWS:

Lower Facility ID: 41000791

Facility Status: Interim Response conducted

Actual: Source: Automotive Stamping

615 ft. SAM Score: 30

SAM Score Date: 01/06/2005
Township: 07N
Range: 12W
Section: 24
Quarter: NE
Quarter/Quarter: SE

Pollutants: TCE; Metals

EDR ID Number

Count: 27 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRADLEY	A100185123	GOODALE ENTERPRISES	W OFF 8TH 4	49504	AST
GRAND RAPIDS	S108488220	1034 & 1042 MICHIGAN AVE NE	1034TH & 1042ND MICHIGAN AVE	49503	SHWS
GRAND RAPIDS	S108632561	1620 LEONARD/1559 MACDONALD	1620TH LEONARD & 1559 MACDONA	49504	SHWS
GRAND RAPIDS	S109029665	KOCH MATERIALS CO.	566TH & 570 MARKET AVE SW	49503	SHWS
GRAND RAPIDS	S106096626	6025 & 6035 28TH STREET SE	6025TH & 6035 28TH ST SE		SHWS, BEA
GRAND RAPIDS	S103085176	68TH. ST. & DIVISION AREA	68TH ST		SHWS, DEL SHWS
GRAND RAPIDS	S111136381	NORTHEAST ELEMENTARY SCHOOL	ALPINE CH ST & B	49504	AIRS
GRAND RAPIDS	U004181771	THRIFTY TIRE & WHEEL CENTER	2518 ALPINE AVE	49504	UST
GRAND RAPIDS	U003328538	NORTH END TRANSMISSION SERVICE	802 ALPINE NE	49504	LUST, UST
GRAND RAPIDS	1014476746	MERCANTILE BANK PROPERTIES	420 AND 430 STOCKING AVE	49504	US BROWNFIELDS
GRAND RAPIDS	S108632562	NE CORNER OF GRANDVILLE SW AND FRA	NE CORNER OF GRANDVILLE SW	49503	SHWS
GRAND RAPIDS	S103594326	GRANDVILLE DUMP	INDIAN MOUNDS RD NW	49504	SHWS
GRAND RAPIDS	U001147846	BUSINESS BUILDING	800 LEONARD ST NW	49504	LUST
GRAND RAPIDS	A100252581	GOODALE ENTERPRISES	LUCE AVE & 8TH AVE	49504	AST
GRAND RAPIDS	U004181478	MARATHON UNIT #1244	STOCKING & 6TH ST	49504	UST
GRAND RAPIDS	S105852888	GERRIT BROS	USHY 131 & 68TH		LUST
GRAND RAPIDS	S108228847	CONSUMERS ENERGY-TRANSMISSION STAT	WEALTHY ST SW	49504	SHWS
GRAND RAPIDS	S110126679	CONSUMERS ENERGY	WEALTHY STREET EXT	49503	SHWS
GRAND RAPIDS	S108986872	WHITE PINE TRAIL - APPROXIMATELY 4	WHITE PINE TRL	49503	BEA
LOWELL	U003327897	CRYSTAL FLASH #51 & CARD LOCK	1102 LINCOLN LAKE RD	49504	LUST, UST
WALKER	S105144212	H. BROWN CO., INC.	2200 / 2160 TURNER AVE. NW	49504	SHWS
WALKER	1001202431	MI DEPT/TRANSPORTATION BRIDGE S01S	USHY 131 N & S OVER PARK ST S0	49504	RCRA-NonGen, FINDS
WALKER	S110126677	WALKER AVENUE GW CONTAMINATION	WALKER 2201 & 2241ST SHARP	49504	SHWS
WAYLAND	A100185113	GOODALE ENTERPRISES	E OFF 8TH 4	49504	AST
WAYLAND	A100185103	GOODALE ENTERPRISES	E OFF 7TH 5	49504	AST
WAYLAND	A100185107	GOODALE ENTERPRISES	N OFF 132ND AT 8TH ST	49504	AST
WAYLAND	A100185108	GOODALE ENTERPRISES	N OFF 132ND AT 7TH ST	49504	AST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A

Number of Days to Update: 79 Next Scheduled EDR Contact: 01/23/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 06/30/2011 Source: EPA
Date Data Arrived at EDR: 07/12/2011 Telephone: N/A

Number of Days to Update: 79 Next Scheduled EDR Contact: 01/23/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267

Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 06/30/2011 Date Data Arrived at EDR: 07/12/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 79

Source: EPA Telephone: N/A

Last EDR Contact: 10/12/2011

Next Scheduled EDR Contact: 01/23/2012 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/14/2011

Next Scheduled EDR Contact: 01/23/2012 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/09/2011 Date Data Arrived at EDR: 03/15/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 91

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/14/2011

Next Scheduled EDR Contact: 02/27/2012 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/05/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/05/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/05/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/05/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2011 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2011 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 10/04/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Contaminated Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 10/31/2011 Date Data Arrived at EDR: 11/02/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 20

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 08/02/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facilities Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/07/2011 Date Made Active in Reports: 02/14/2011

Number of Days to Update: 38

Source: Department of Natural Resources & Environment

Telephone: 517-335-4035 Last EDR Contact: 10/03/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 10/06/2011 Date Made Active in Reports: 11/16/2011

Number of Days to Update: 41

Source: Department of Natural Resources & Environment

Telephone: 517-373-9837 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/16/2011 Date Data Arrived at EDR: 06/02/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 103

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/01/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 48

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/11/2011 Date Data Arrived at EDR: 08/12/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 32

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 10/06/2011 Date Made Active in Reports: 11/15/2011

Number of Days to Update: 40

Source: Department of Natural Resources & Environment

Telephone: 517-335-4035 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Annually

UST 2: Underground Storage Tank Listing

A listing of underground storage tank site locations that have unknown owner information.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 07/29/2011 Date Made Active in Reports: 09/06/2011

Number of Days to Update: 39

Source: Department of Environmental Quality

Telephone: 517-335-7211 Last EDR Contact: 10/24/2011

Next Scheduled EDR Contact: 02/06/2012 Data Release Frequency: Quarterly

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 09/21/2011 Date Data Arrived at EDR: 09/27/2011 Date Made Active in Reports: 11/15/2011

Number of Days to Update: 49

Source: Department of Natural Resources & Environment

Telephone: 517-373-8168 Last EDR Contact: 11/17/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: No Update Planned

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/11/2011 Date Data Arrived at EDR: 08/12/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 32

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 39

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2011 Date Data Arrived at EDR: 06/01/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 13

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011 Date Data Arrived at EDR: 08/26/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 18

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/17/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Engineering and Institutional Controls

A listing of sites with institutional and/or engineering controls in place.

Date of Government Version: 09/19/2011 Date Data Arrived at EDR: 09/21/2011 Date Made Active in Reports: 09/30/2011

Number of Days to Update: 9

Source: Department of Natural Resources & Environment

Telephone: 517-373-4828 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/04/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields and USTfield Site Database

All state funded Part 201 and 213 sites, as well as LUST sites that have been redeveloped by private entities using the BEA process. Be aware that this is not a list of all of the potential brownfield sites in Michigan.

Date of Government Version: 11/04/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 18

Source: Department of Natural Resources & Environment

Telephone: 517-373-4805 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

BROWNFIELDS 2: Brownfields Building and Land Site Locations

A listing of brownfield building and land site locations. The listing is a collaborative effort of Michigan Economic Development Corporation, Michigan Economic Developers Association, Detrot Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/10/2007 Date Made Active in Reports: 05/01/2007

Number of Days to Update: 21

Source: Economic Development Corporation

Telephone: 888-522-0103 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 78

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/28/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWRCY: Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 11/24/2009 Date Data Arrived at EDR: 09/30/2010 Date Made Active in Reports: 10/28/2010

Number of Days to Update: 28

Source: Department of Natural Resources & Environment

Telephone: 517-241-5719 Last EDR Contact: 10/06/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

HIST LF: Inactive Solid Waste Facilities

The database contains historical information and is no longer updated.

Date of Government Version: 03/01/1997 Date Data Arrived at EDR: 02/28/2003 Date Made Active in Reports: 03/06/2003

Number of Days to Update: 6

Source: Department of Natural Resources & Environment

Telephone: 517-335-4034 Last EDR Contact: 02/28/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 11/07/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/08/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Quarterly

DEL SHWS: Delisted List of Contaminated Sites

Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does not support it's listing or the site no longer meets criteria specified in rules.

Date of Government Version: 11/07/2011 Date Data Arrived at EDR: 11/07/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 15

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug lab locations.

Date of Government Version: 10/20/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 11/21/2008

Number of Days to Update: 3

Source: Department of Community Health

Telephone: 517-373-3740 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012

Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

UST 2: Underground Storage Tank Listing

A listing of underground storage tank site locations that have unknown owner information.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 07/29/2011 Date Made Active in Reports: 09/06/2011

Number of Days to Update: 39

Source: Department of Environmental Quality

Telephone: 517-335-7211 Last EDR Contact: 10/24/2011

Next Scheduled EDR Contact: 02/06/2012 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Varies

LIENS: Lien List

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC * 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

Date of Government Version: 06/13/2011 Date Data Arrived at EDR: 07/25/2011 Date Made Active in Reports: 07/29/2011

Number of Days to Update: 4

Source: Department of Natural Resources & Environment

Telephone: 517-373-9837 Last EDR Contact: 10/28/2011

Next Scheduled EDR Contact: 02/06/2012 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/04/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Annually

PEAS: Pollution Emergency Alerting System

Environmental pollution emergencies reported to the Department of Environmental Quality such as tanker accidents, pipeline breaks, and release of reportable quantities of hazardous substances.

Date of Government Version: 06/01/2011 Date Data Arrived at EDR: 10/21/2011 Date Made Active in Reports: 11/16/2011

Number of Days to Update: 26

Source: Department of Natural Resources & Environment

Telephone: 517-373-8427 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 10/05/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/08/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/20/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/01/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 41

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/03/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/31/2011 Date Data Arrived at EDR: 09/14/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 15

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/14/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/29/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/08/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/17/2010 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 94

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 12/02/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/27/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/31/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/07/2011 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/19/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/11/2011 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/13/2011

Next Scheduled EDR Contact: 01/23/2012 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 09/13/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Source: EPA

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/30/2011

Number of Days to Update: 62

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Biennially

WDS: Waste Data System

The Waste Data System (WDS) tracks activities at facilities regulated by the Solid Waste, Scrap Tire, Hazardous Waste, and Liquid Industrial Waste programs.

Date of Government Version: 02/28/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 03/28/2011

Telephone: 517-373-9875

Last EDR Contact: 11/28/2011

Number of Days to Update: 27

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Quarterly

UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/02/2011 Date Made Active in Reports: 11/22/2011

Source: Department of Natural Resources & Environment Telephone: 517-241-1515

Source: Department oF Natural Resources & Environment

Last EDR Contact: 10/31/2011

Number of Days to Update: 20

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Establishments A listing of drycleaning facilities in Michigan.

Date of Government Version: 11/08/2011 Date Data Arrived at EDR: 11/10/2011

Source: Department of Natural Resources & Environment

Telephone: 517-335-4586 Date Made Active in Reports: 11/22/2011

Last EDR Contact: 10/24/2011 Next Scheduled EDR Contact: 02/06/2012

Data Release Frequency: Varies

NPDES: List of Active NPDES Permits

Number of Days to Update: 12

General information regarding NPDES (National Pollutant Discharge Elimination System) permits and NPDES Storm Water permits.

Date of Government Version: 10/11/2011 Date Data Arrived at EDR: 10/12/2011 Date Made Active in Reports: 11/16/2011 Number of Days to Update: 35

Source: Department of Natural Resources & Environment

Telephone: 517-241-1300 Last EDR Contact: 10/12/2011

Next Scheduled EDR Contact: 01/23/2012 Data Release Frequency: Varies

AIRS: Permit and Emissions Inventory Data Permit and emissions inventory data.

> Date of Government Version: 09/21/2011 Date Data Arrived at EDR: 10/27/2011 Date Made Active in Reports: 11/22/2011

Number of Days to Update: 26

Source: Department of Natural Resources & Environment

Telephone: 517-373-7074 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: Varies

BEA: BASELINE ENVIRONMENTAL ASSESSMENT DATABASE

A Baseline Environmental Assessment (BEA) allows people to purchase or begin operating at a facility without being held liable for existing contamination. BEAs are used to gather enough information about the property being transferred so that existing contamination can be distinguished from any new releases that might occur after the new owner or operator takes over the property.

Date of Government Version: 08/29/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 09/09/2011

Number of Days to Update: 9

Source: Department of Natural Resources & Environment

Telephone: 517-373-9541 Last EDR Contact: 11/21/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Semi-Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/20/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 10/24/2011

Next Scheduled EDR Contact: 02/06/2012 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/20/2011

Next Scheduled EDR Contact: 01/30/2012

Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/04/2011

Next Scheduled EDR Contact: 02/13/2012 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/16/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/18/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

Coal fired power plants in Southeast Michigan that have coal ash handling on site.

Date of Government Version: 04/21/2011 Date Data Arrived at EDR: 04/21/2011 Date Made Active in Reports: 05/13/2011

Number of Days to Update: 22

Source: Department of Natural Resources & Environment

Telephone: 586-753-3754 Last EDR Contact: 10/11/2011

Next Scheduled EDR Contact: 01/23/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/21/2011 Date Data Arrived at EDR: 10/25/2011 Date Made Active in Reports: 11/16/2011 Number of Days to Update: 22 Source: Department of Natural Resources & Environment

Telephone: 517-335-6610 Last EDR Contact: 10/11/2011

Next Scheduled EDR Contact: 01/23/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/05/2011 Date Data Arrived at EDR: 01/07/2011 Date Made Active in Reports: 02/14/2011

Number of Days to Update: 38

Source: Department of Natural Resources & Environment

Telephone: 517-335-4034 Last EDR Contact: 10/03/2011

Next Scheduled EDR Contact: 01/16/2012 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/22/2011

Next Scheduled EDR Contact: 03/05/2012 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 07/20/2011 Date Made Active in Reports: 08/11/2011

Number of Days to Update: 22

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/18/2011

Next Scheduled EDR Contact: 01/30/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 08/01/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 09/16/2011

Number of Days to Update: 38

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/08/2011

Next Scheduled EDR Contact: 02/20/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/24/2011 Date Made Active in Reports: 06/30/2011

Number of Days to Update: 6

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/28/2011

Next Scheduled EDR Contact: 03/12/2012 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011

Number of Days to Update: 27

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Centers, Group & Family Homes

Source: Bureau of REgulatory Services

Telephone: 517-373-8300

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 517-241-2254

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

STOCKING ELEMENTARY 863 7TH ST NW GRAND RAPIDS, MI 49504

TARGET PROPERTY COORDINATES

Latitude (North): 42.97840 - 42° 58' 42.2" Longitude (West): 85.6901 - 85° 41' 24.4"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 606808.9 UTM Y (Meters): 4759033.5

Elevation: 622 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 42085-H6 GRAND RAPIDS WEST, MI

Most Recent Revision: 1996

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

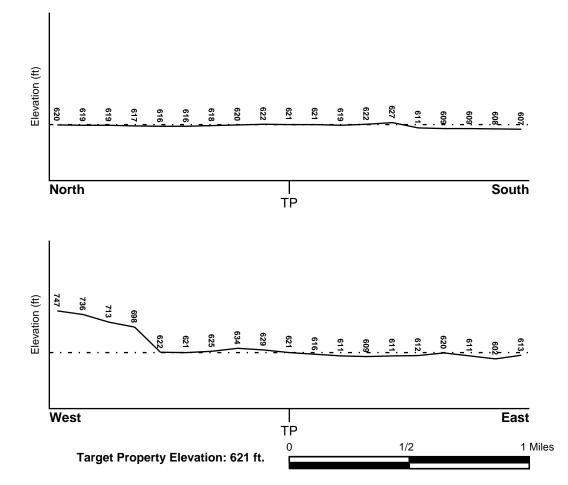
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood rty County Electronic Data

Target Property County
KENT, MI
Electronic Data
YES - refer to the C

KENT, MI YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 2601060005C - FEMA Q3 Flood data

Additional Panels in search area: 2601060010C - FEMA Q3 Flood data

2601060015C - FEMA Q3 Flood data 2601060020C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

GRAND RAPIDS WEST YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Location Relative to TP: 1 - 2 Miles NNE

Site Name: Peninsular Plating Company

Site EPA ID Number: MID981195696

Surficial Aguifer Flow Dir.: NE TOWARD INDIAN MILL CREEK.

Measured Depth to Water: 5 feet to 8 feet.

Hydraulic Connection: The surficial aquifer is located within a shallow sand formation and

is underlain by 17 feet of hard glacial till.

Sole Source Aquifer: No information about a sole source aquifer is available
Data Quality: Information based on site-specific subsurface investigations is

documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/4 - 1/2 Mile ENE	Not Reported
2	1/4 - 1/2 Mile SSE	SW
3	1/4 - 1/2 Mile WNW	N
4	1/2 - 1 Mile South	ENE
5	1/2 - 1 Mile SSW	Not Reported
6	1/2 - 1 Mile East	S
7	1/2 - 1 Mile NE	NW
8	1/2 - 1 Mile NE	Not Reported
9	1/2 - 1 Mile East	W
A10	1/2 - 1 Mile ENE	NW
A11	1/2 - 1 Mile NE	S
B12	1/2 - 1 Mile SSE	E
B13	1/2 - 1 Mile SSE	Not Reported
14	1/2 - 1 Mile WNW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratified Sequence

System: Mississippian
Series: Meramecian Series

Code: M2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: CAPAC
Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic

conductivity, wet state high in profile, etc. Depth to water table is

1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

			Soil Layer	Information			
	Воц	ındary	dary	Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	8 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.60
2	8 inches	35 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
3	35 inches	60 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 8.40 Min: 7.40

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy fine sand

muck sandy loam fine sandy loam

sand

loamy sand

Surficial Soil Types: loamy fine sand

muck sandy loam fine sandy loam

sand loamy sand

Shallow Soil Types: loamy sand

loamy very fine sand

sand

Deeper Soil Types: fine sand

clay loam stratified sandy loam loamy fine sand

muck sand

gravelly - sand

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION

MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION

MAP ID WELL ID FROM TP

No PWS System Found

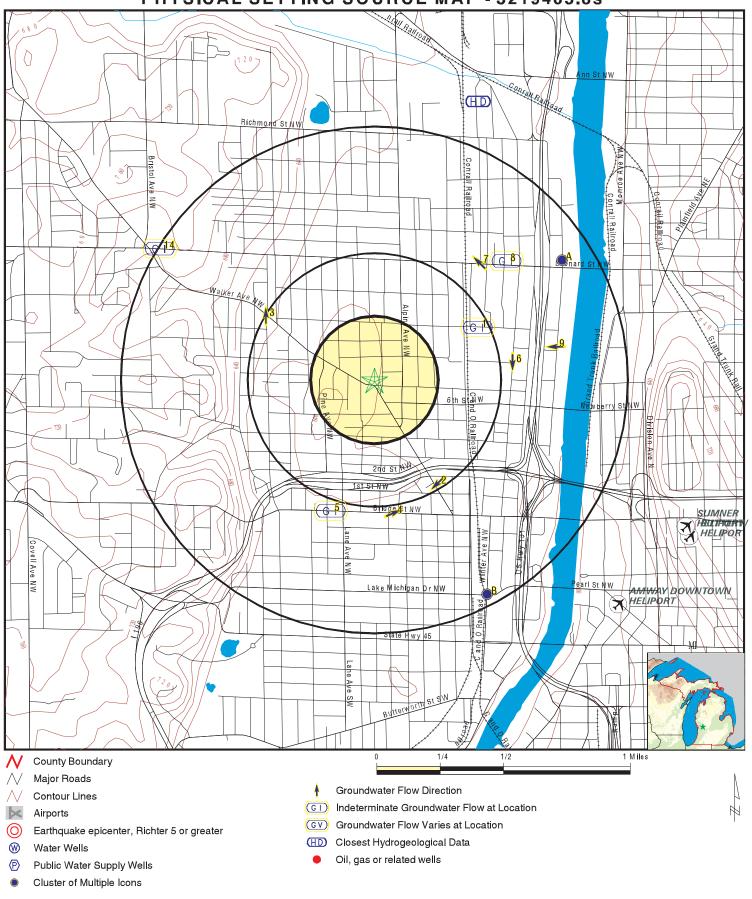
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 3219405.8s



SITE NAME: Stocking Elementary ADDRESS: 863 7th St NW

Grand Rapids MI 49504 LAT/LONG: 42.9784 / 85.6901

CLIENT: NTH Consult CONTACT: Steve Crider NTH Consultants Ltd.

INQUIRY#: 3219405.8s

DATE: December 06, 2011 11:41 am

Map ID Direction Distance Elevation			Database	EDR ID Number
1 ENE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-002126 Not Reported Not Reported Not Reported 15 10/31/1990	AQUIFLOW	28602
2 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410107 SW Not Reported Not Reported 8 03/01/1996	AQUIFLOW	27792
3 WNW 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-016994 N Not Reported Not Reported 10-12 07/22/1998	AQUIFLOW	28465
4 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410556 ENE Not Reported Not Reported 15 07/21/1986	AQUIFLOW	28548
5 SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-006157 Not Reported Not Reported 12 Not Reported 02/11/1987	AQUIFLOW	27832
6 East 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410148 S Not Reported Not Reported 7 to 11 04/28/1995	AQUIFLOW	27979
7 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	69264-S NW Not Reported Not Reported Not Reported 02/26/1993	AQUIFLOW	28517

Map ID Direction				
Distance Elevation			Database	EDR ID Number
8 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-002326 Not Reported Not Reported Not Reported 8 11/23/1994	AQUIFLOW	28447
9 East 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-007217 W Not Reported Not Reported 7 01/15/1997	AQUIFLOW	28583
A10 ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410249 NW 4 8 Not Reported 02/11/1991	AQUIFLOW	28513
A11 NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	15285 S 7.5 Not Reported Not Reported 06/24/1998	AQUIFLOW	27702
B12 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410563 E Not Reported Not Reported 7 01/08/1997	AQUIFLOW	28575
B13 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	0-017835 Not Reported 3 5 Not Reported 06/1990	AQUIFLOW	28090
14 WNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	410367 Not Reported Not Reported Not Reported 10 Not Reported	AQUIFLOW	27993

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Zipcode	Test Date	LT Sign	Result
49504	2/9/2007		1.3
49504	3/20/2007		1.3
49504	2/17/1994		1.3
49504	11/21/1998		1.3
49504	10/30/1998		1.3
49504	12/18/1997		1.3
49504	11/23/1998		1.3
49504	11/2/1998		1.3
49504	1/30/2001		1.3
49504	1/31/2009		1.3
49504	1/19/2010		1.3
49504	9/21/2009		1.3
49504	11/10/1998		1.2
49504	11/5/1998		1.2
49504	11/16/1998		1.2
49504	11/28/1998		1.2
49504	12/14/1998		1.2
49504	12/26/1998		1.2
49504	11/2/1998		1.2
49504	12/16/1998		1.2
49504	12/14/1998		1.2
49504	12/14/1998		1.2
49504	1/9/1998		1.2
49504	4/25/1998		1.2
49504	3/5/2002		1.2
49504	2/2/2000		1.3
49504	5/18/2001		1.3
49504	3/19/2009		1.3
49504	3/5/2009		1.3
49504	4/21/1994		1.2
49504	11/5/1999		1.2
49504	12/24/1999		1.2
49504	2/1/2002		1.2
49504	7/1/2005		1.2
49504	2/9/2007		1.2
49504	4/24/2006		1.2
49504	1/13/2006		1.2
49504	11/27/1998		1.1
49504	2/22/1999		1.1
49504	12/14/1998		1.1
49504	12/14/1998		1.1
49504	12/22/1998		1.1
49504	10/29/1998		1.1
49504	12/31/1993		1.1
49504	12/31/1993		1.1
49504	4/9/2002		1.1
49504	4/3/2002		1.1
-1000 -			

	10/29/1998	1.1
40504		
49504	2/16/2000	1.2
49504	10/15/2009	1.2
49504	2/21/2009	1.2
49504	11/21/1997	1.1
49504	3/9/1996	1.1
49504	11/19/1998	1.1
49504	12/22/1998	1.1
49504	9/26/2007	1.1
49504	4/22/1999	1.1
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49504	1/20/2009	1.1
49504	2/22/2005	1.1
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49504	8/26/2006	1.1
49504	5/17/2007	1.1
49504	1/25/2008	1.1
49504	1/18/2008	1.1
49504	3/12/2007	1.1
49504	1/27/1999	1.0
49504	1/11/1999	1.0
49504	12/14/1998	1.0
49504	11/10/1997	1.0
49504	1/11/1999	1.0
49504	3/5/1994	1.0
49504	2/2/2009	1.1
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	3/31/1999	
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49504	10/29/1998	1.9
49504	10/27/2005	1.9
49504	2/26/2000	1.0
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49504	2/13/2009	1.0
49504	1/12/2009	1.0
49504	11/14/2009	1.0
49504	12/5/2005	1.0
49504	2/10/2007	1.0
49504	3/2/2007	1.0
49504	10/1/2007	1.0
49504	1/21/2008	1.0
49504		

	3/16/2007		1.0
49504	4/24/2008		1.0
49504	5/7/2007		1.0
	12/22/1998		1.8
49504			
49504	12/16/1998		1.8
49504	12/26/1998		1.8
49504	11/30/1993		1.8
49504	11/19/1998		1.8
49504	11/20/1998		1.8
49504	11/13/1998		1.8
49504	1/2/1999		1.8
49504	11/10/1998		1.8
49504	11/12/1998		1.8
49504	11/19/2001		1.8
49504	1/26/2004		1.8
49504	5/10/2007		1.9
49504	2/26/2007		1.9
49504	10/29/1994		1.9
49504	11/5/1999		1.9
49504	9/13/1999		1.9
49504	10/10/2009		1.9
49504	6/29/2009		1.9
49504	12/16/2008		1.9
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49504	2/19/2007	<	0.3
49504	12/14/1998	<	0.3
49504	12/11/1998	<	0.3
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49504	12/18/1998	<	0.3
49504	12/22/1998	<	0.3
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49504	7/9/2005	<	0.3
49504	2/10/2004	<	0.3
49504	7/9/2005	<	0.3
49504	4/24/1998	<	0.3
49504	4/14/1998	<	0.3
49504	11/5/1998	<	0.3
49504	11/19/1998	<	0.3
49504	4/30/1998	<	0.3
49504	12/1/1998		0.3
49504	11/2/1998	<	0.3
		<	
49504	8/26/2005	<	0.3
49504	1/9/2006		0.5
49504	3/17/2008		0.5
49504	9/7/2001	<	0.3
49504	2/26/2007		0.5
49504	2/28/2006	<	0.3
49504	10/5/2009		0.5
49504	3/28/2003	<	0.3
49504	2/2/2009		0.5
49504	1/15/2010		0.5
49504	5/25/2004	<	0.3
49504	2/23/2007	<	0.3
49504	10/24/2001		0.4
49504			

	0/04/4005		0.4
40504	2/21/1995		0.4
49504	11/15/2003 5/31/2008	<	0.3
49504 49504	5/8/2008	<	0.3
49504	4/20/2007	<	0.3
		<	
49504 49504	5/7/1998 11/7/1998	<	0.3
49504	12/24/2001	<	0.3
49504	4/7/2007	<	0.3
49504	3/10/2007	<	0.3
49504	3/10/2007	<	0.3
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49504	11/7/1998	<	0.3
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49504	11/2/1998	<	0.3
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49504	2/1/2002	<	0.3
49504	2/1/2006	<	0.3
49504	4/17/2006	<	0.3
49504	2/8/2007	<	0.3
49504	8/10/2007	<	0.3
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49504	2/24/1999	<	0.3
49504	2/19/1999	<	0.3
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49504	2/23/2007	<	0.3
49504	2/24/1999	<	0.3
49504	2/15/1999	<	0.3
49504	4/11/2008	<	0.3
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49504	11/1/1997	<	0.3
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49504	1/18/1999	<	0.3
49504	12/22/1998	<	0.3
49504	1/18/1999	<	0.3
49504	3/8/1999		0.8
49504	11/5/1998		0.8
49504	11/30/1998		0.8
49504 49504	12/22/1998 1/14/2010		0.8
49504 49504	1/14/2010		1.0 0.9
49504	11/30/1998		0.9
49504	11/28/1998		0.9
49504	11/1/1997		0.9
49504	10/29/1998		0.8
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49504	12/16/1998		0.8
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49504	11/3/2003		0.7
49504	3/15/2004		0.7
49504	10/29/1998		0.9
49504			

	10/20/1000	0.0
10501	10/29/1998	0.9
49504	11/5/1998	0.9
49504	11/13/1998	0.9
49504	12/23/1997	0.9
49504	3/6/1999	0.9
49504	12/16/1998	0.9
49504	2/8/1999	0.9
49504	12/11/1998	0.9
49504	3/27/2006	0.6
49504	8/26/2006	0.7
49504	10/27/2006	0.7
49504	11/3/2003	0.9
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49504	2/5/2007	0.6
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49504	3/3/2007	0.7
49504	9/5/2006	0.6
49504	1/22/2008	0.6
49504	11/8/2008	0.0
49504	6/6/2007	0.6
49504	7/9/2007	0.6
49504	2/4/2008	0.6
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49504	2/15/2007	0.9
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49504	4/21/2009	0.8
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49504	7/23/2009	0.9
49504	2/2/1996	0.5
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49504	2/5/2007	2.4
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49504	1/26/2009	2.4
49504	10/29/1998	2.3
49504	12/1/1998	2.3
49504	11/25/1997	2.3
49504	6/4/1998	2.3
49504	10/29/1998	2.3
49504	12/13/1995	2.3
49504	11/13/1998	2.3
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49504	2/17/2004	2.3
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49504	2/23/2007	2.3
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49504	12/15/2008	<	0.3
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		<	
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	1/24/2009	<	0.3
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49504	3/30/2001		1.7
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			1.7
49504 49504	2/9/1999 10/30/1998		1.7
			1.7
49504	11/5/1998		
49504	1/10/2005		1.7
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49504	10/31/1998		7.6
49504	12/4/1998		7.2
49504	3/18/1997		7.2
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49504	2/12/2007		6.2
49504	11/20/2008		6.2
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49504	1/29/2009		4.8
49504	3/30/2009		5.5
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49504	11/5/1998		5.4
49504	11/2/2005		4.7
49504	2/2/2009		5.8
49504	7/13/2009		4.7
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49504	2/9/2007	1.5
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49504	10/13/2009	1.5
49504	1/29/2010	1.5
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49504	11/23/1998	1.4
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49504	2/20/2001	1.4
49504	10/31/2009	1.4
49504	1/26/2009	1.4
49504	11/20/1998	1.3
49504		
2 -		

AREA RADON INFORMATION

11/24/1998 1.3 49504 3/13/2008 1.4 49504 1/4/2008 1.4

Federal EPA Radon Zone for KENT County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 49504

Number of sites tested: 12

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Living Area - 2nd Floor Not Reported Not Reported Basement 1.533 pCi/L 100% 0% 0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 517-241-2254

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Department of Environmental Quality

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

RADON

State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551 Radon Test Results

Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by

Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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APPENDIX E

CITY DIRECTORIES

Stocking Elementary

863 7th St NW Grand Rapids, MI 49504

Inquiry Number: 3219405.12

December 08, 2011

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>TP</u>	<u>Adjoining</u>	<u>Source</u>
2011		$\overline{\checkmark}$	Polk's City Directory
2006	$\overline{\checkmark}$	$\overline{\checkmark}$	Polk's City Directory
2001	$\overline{\checkmark}$	$\overline{\checkmark}$	Polk's City Directory
1995	$\overline{\mathbf{V}}$	$\overline{\checkmark}$	Polk's City Directory
1990	$\overline{\mathbf{V}}$	$\overline{\checkmark}$	Polk's City Directory
1985	$\overline{\mathbf{V}}$	$\overline{\mathbf{V}}$	Polk's City Directory
1980	$\overline{\checkmark}$	$\overline{\checkmark}$	Polk's City Directory
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1970	$\overline{\checkmark}$	$\overline{\square}$	Polk's City Directory
1966	$\overline{\checkmark}$	$\overline{\square}$	Polk's City Directory
1961	$\overline{\checkmark}$	$\overline{\checkmark}$	Polk's City Directory
1956			Polk's City Directory
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1936		$\overline{\checkmark}$	Polk's City Directory
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1928		$\overline{\checkmark}$	Polk's City Directory
1923		$\overline{\square}$	Polk's City Directory
1919	$\overline{\checkmark}$	$\overline{\checkmark}$	Polk's City Directory
1914	<u> </u>	<u> </u>	Polk's City Directory
1909			Polk's City Directory
1905			Polk's City Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

863 7th St NW Grand Rapids, MI 49504

TARGET PROPERTY FINDINGS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
2006	pg A2	Polk's City Directory
2001	pg A3	Polk's City Directory
1995	pg A5	Polk's City Directory
1990	pg A6	Polk's City Directory
1985	pg A7	Polk's City Directory
1980	pg A8	Polk's City Directory
1975	pg A10	Polk's City Directory
1970	pg A12	Polk's City Directory
1966	pg A14	Polk's City Directory
1961	pg A15	Polk's City Directory
1951	pg A16	Polk's City Directory
1946	pg A17	Polk's City Directory
1941	pg A18	Polk's City Directory
1919	pg A23	Polk's City Directory
1914	pg A24	Polk's City Directory

Page 3

FINDINGS

ADJOINING PROPERTY DETAIL

7th St NW

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7th St NW <u>Year</u>	<u>CD Image</u>	<u>Source</u>	
2011	pg. A1	Polk's City Directory	
2006	pg. A2	Polk's City Directory	
2001	pg. A3	Polk's City Directory	
	pg. A4	Polk's City Directory	
1995	pg. A5	Polk's City Directory	
1990	pg. A6	Polk's City Directory	
1985	pg. A7	Polk's City Directory	
1980	pg. A8	Polk's City Directory	
	pg. A9	Polk's City Directory	
1975	pg. A10	Polk's City Directory	
	pg. A11	Polk's City Directory	
1970	pg. A12	Polk's City Directory	
	pg. A13	Polk's City Directory	
1966	pg. A14	Polk's City Directory	
1961	pg. A15	Polk's City Directory	
1956	-	Polk's City Directory	Street not Listed In Research Source
1951	pg. A16	Polk's City Directory	
1946	pg. A17	Polk's City Directory	
1941	pg. A18	Polk's City Directory	
1936	pg. A19	Polk's City Directory	
1932	pg. A20	Polk's City Directory	
1928	pg. A21	Polk's City Directory	
1923	pg. A22	Polk's City Directory	
1919	pg. A23	Polk's City Directory	
1914	pg. A24	Polk's City Directory	
1909	-	Polk's City Directory	Address Not Listed In Research Source
1905	-	Polk's City Directory	Address Not Listed In Research Source

3219405-12 Page 4



Street:YearTPAdjoiningSource7th St NW2011-✓Polk's City Directory

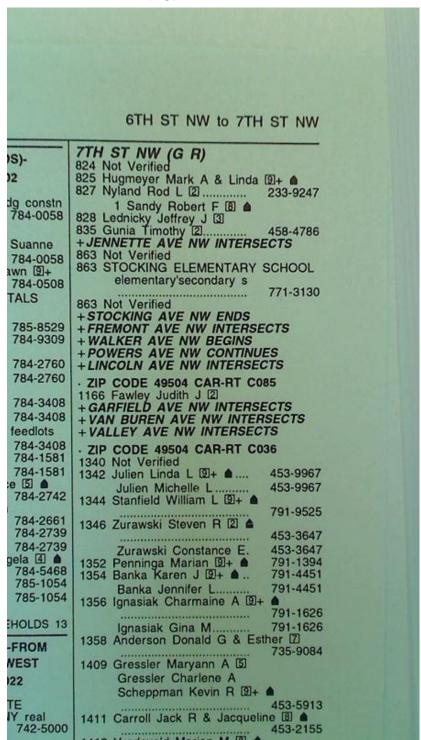
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Street:YearTPAdjoiningSource7th St NW2006✓✓Polk's City Directory

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Street:YearTPAdjoiningSource7th St NW2001✓Yolk's City Directory

7th St NW



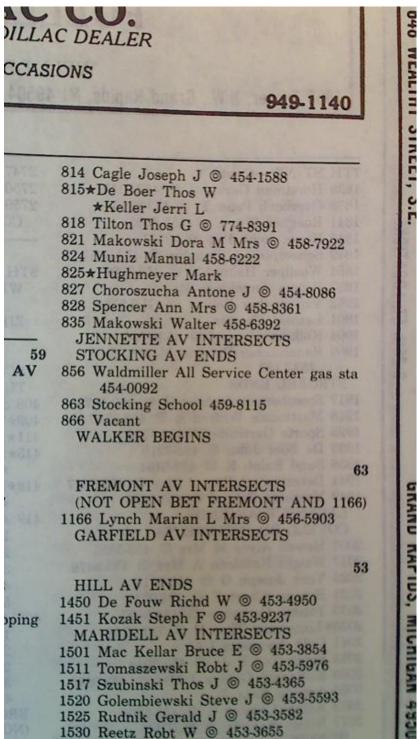
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815 De Boer Thos W @ 459-0620		18
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818 Tilton Thos G © 774-8349		18
821 Makowski Anna D @ 458-7922		18
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		18
825 Hugameyer Mark ©		18
827 Choroszucha Antone J © 454-8086		18
828 Spencer Ann Mrs @ 458-8361		18
835 No Return		18
★Potyraj Joseph M 235-1237		19
JENNETTE AV NW INTERSECTS		19
STOCKING AV NW ENDS		19
856 Waldmiller All Service Center gas sta		10
454-0092		19
863 Stocking School 771-3130		19 19
59 WALKER NW BEGINS		19
AV .	63	19
FREMONT AV INTERSECTS	03	19
(NOT OPEN BET FREMONT AND		19
1166)		10
1166 Smith Richd L @ 454-5181		
GARFIELD AV INTERSECTS		20
GARLIBED III INTERIORETE		20
EL COLONIA DE LA	53	20
HILL AV ENDS		20
1450 De Fouw Richd W @ 453-4950		20
1451 Kuiper Wm ⊚ 453-3532		20
MARIDELL AV INTERSECTS		20
33 1501 Mac Kellar Bruce E ⊚ 453-3854		20
ing 1511 Tomaszewski Robt J ⊚ 453-5976		20
1517 Szubinski Thos J @ 453-4365		20
1520 Golembiewski Lottie Mrs @ 453-5593		20
1525 Rudnik Gerald J ⊚ 453-3582 1530★Maslowski Mark ⊚ 453-8154		
1533 Simhauser Louis E @ 453-3748		209
1000 Ommader Bodis B C 100 of 10		13.27

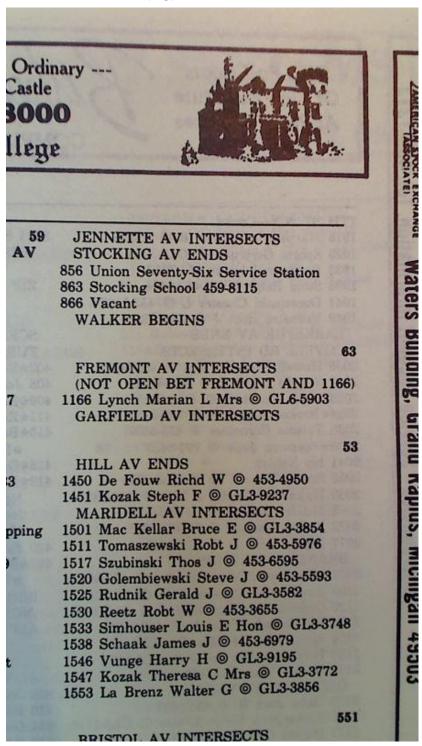
Street:YearTPAdjoiningSource7th St NW1985✓Yolk's City Directory





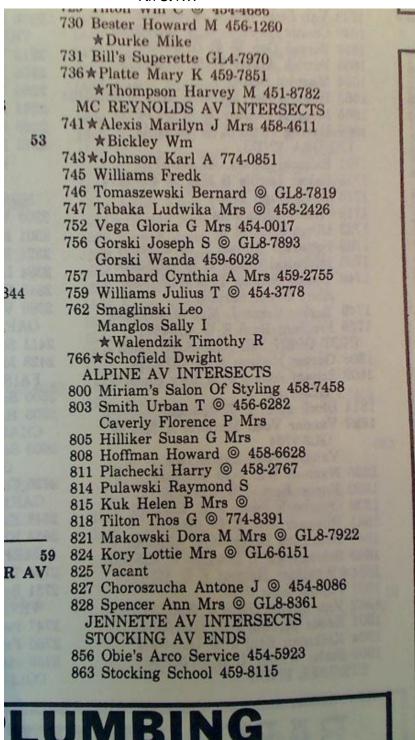
Street:YearTPAdjoiningSource7th St NW1980✓✓Polk's City Directory

7th St NW



	7th St NW	
	720 Chicky Stephen J @ 456-8945	1643 \
	723 Nowicki Dorothy J Mrs @ 464-1892	1649 (
	726 Jost Louis R @ 458-5199	1652 1
	729 Tilton Wm C @ 454-4686	1653 1
1000	730 Arnett Nancy Mrs	1654*
2000	Vacant	1663 1
-0145	731 Bill's Superette GL4-7970	1665 1
	736*Holler Jean M Mrs 451-0847	1669 1
6760	Vacant Vacant	LEN
2 2 2 2	MC REYNOLDS AV INTERSECTS	1701 1
	741 Vacant	1715 1
10000	Shaver Rose	1716 1
100	743 Hewitt Marc	1717
	A COLUMN TO A COLU	1719 (
	745*Koopmans Naida E Mrs 774-7177	1723*
6 199	746 Tomaszewski Bernard @ GL8-7819	1726 F
0.34	747 Tabaka Ludwika Mrs © 458-2426	1736 !
	752 Vacant	1740 1
53	756 Gorski Joseph S @ GL8-7893	1749 7
00	Gedris Gertrude Mrs	1755★
	757*Yocom Philip C	(NO
	759*Schuelke Steven C	1808 (
	762 Smaglinski Leo	1809 5
STATE OF	No Return	
1000	766 Other Side The pipes papers & clips	1814
1923	454-4659	1822
100	Versluis David	
-	ALPINE AV INTERSECTS	1825
344	800 Miriam's Salon Of Beauty 458-7458	1830 I
5110	803 Smith Urban T @ 456-6282	1833*
	Caverly Florence P Mrs 456-1988	1838
16 110	805 Hilliker Susan G Mrs 774-5972	1841 1
ST. THE	808 Hoffman Howard L @ 458-6628	1846*
90	811 Plachecki Harry @ 458-2767	1849 5
	814 Cagle Joseph J @ 454-1588	1854
	815 Vacant	1857
	818 Tilton Thos G @ 774-8391	1862
1000	821 Makowski Dora M Mrs @ GL8-7922	1901
149	824*Beduhn Richd @	1904 1
10 P	825 Vacant	1909 1
	827 Choroszucha Antone J @ 454-8086	cmp
	828 Spencer Ann Mrs @ GL8-8361	STR 1917 S
	835 Vacant	1917

Street:YearTPAdjoiningSource7th St NW1975✓Yolk's City Directory



Street: 7th St NW <u>Year</u> 1975 <u>TP</u>

<u>Adjoining</u>

Source
Polk's City Directory

7th St NW



7TH ST NW—Contd 866 Vacant WALKER BEGINS

63

FREMONT AV INTERSECTS
(NOT OPEN BET FREMONT AND 1166)
1166 Lynch Marian L Mrs © GL6-5903
GARFIELD AV INTERSECTS

53

HILL AV ENDS

1450 De Fouw Richd W @ 453-4950

1451 Kozak Steph F @ GL3-9237

MARIDELL AV INTERSECTS

1501 Mac Kellar Bruce E ⊚ GL3-3854

1511 Hentschel Robt K @ GL3-3889

1517 Szubinski Thos J ◎ 453-6595

1525 Rudnik Gerald J @ GL3-3582

1533 Simhouser Louis E Hon ⊚ GL3-3748

1546 Vunge Harry H ⊚ GL3-9195

1547 Kozak Theresa C Mrs ⊚ GL3-3772

1553 La Brenz Walter G ⊚ GL3-3856

551

BRISTOL AV INTERSECTS

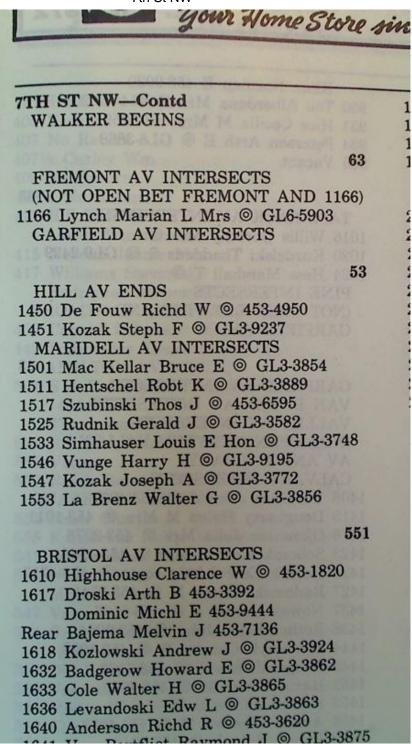
Street:YearTPAdjoiningSource7th St NW1970✓✓Polk's City Directory

7th St NW

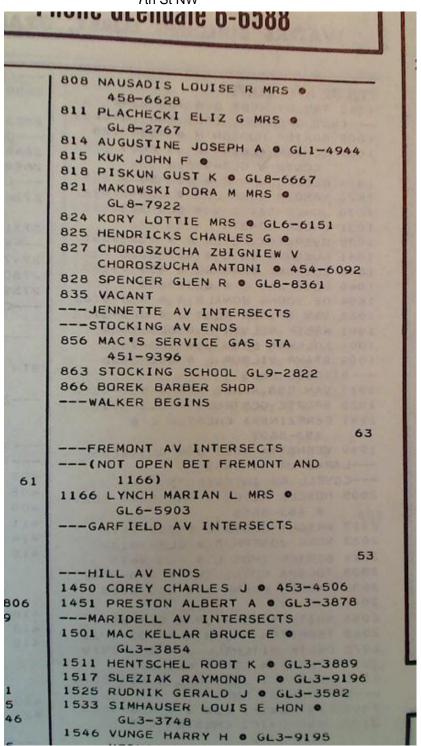
747 Bryska Mary Mrs @ 456-5162 752 No Return 756 Gorski Joseph S @ GL8-7893 Markowski Rita M GL8-6331 757 Lumbard Cynthia A Mrs 759 Williams Julius T @ 454-6964 762 Hanka Rudolph E 454-0694 Smaglinski Leo 766 Church Of The Full Gospel Vacant Schmidt Francis P ALPINE AV INTERSECTS 800 Miriam's Salon Of Styling 458-7458 803 Smith Urban T ⊚ 456-6282 Caverly Florence P Mrs 805 Conners Charles 808 Nausadis Louise R Mrs @ 458-6628 811 Plachecki Eliz G Mrs © GL8-2767 814 Pulawski Raymond S 454-6416 815 Kuk Helen B Mrs @ 818 Piskun Gust K @ GL8-6667 821 Makowski Dora M Mrs @ GL8-7922 824 Kory Lottie Mrs @ GL6-6151 825 Vacant 827 Choroszucha Zbigniew V @ 454-7309 Choroszucha Antoni J @ 454-8086 828 Spencer Glen R @ GL8-8361 JENNETTE AV INTERSECTS STOCKING AV ENDS 856 Smitty's Sinclair Service 451-9513 863 Stocking School 459-8115 866 Vacant

RTSCH CO.

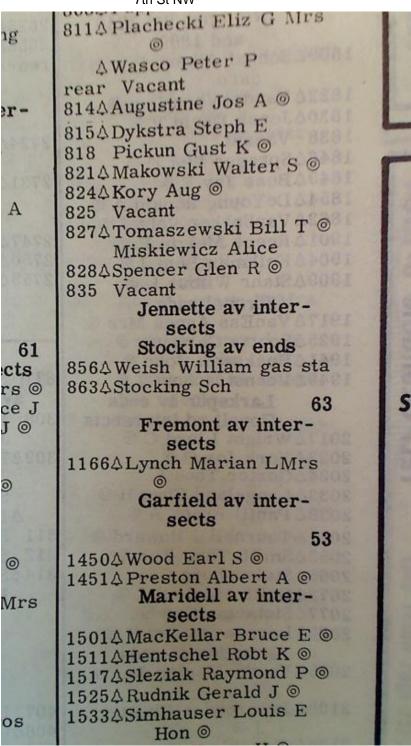
Street:YearTPAdjoiningSource7th St NW1970-✓Polk's City Directory



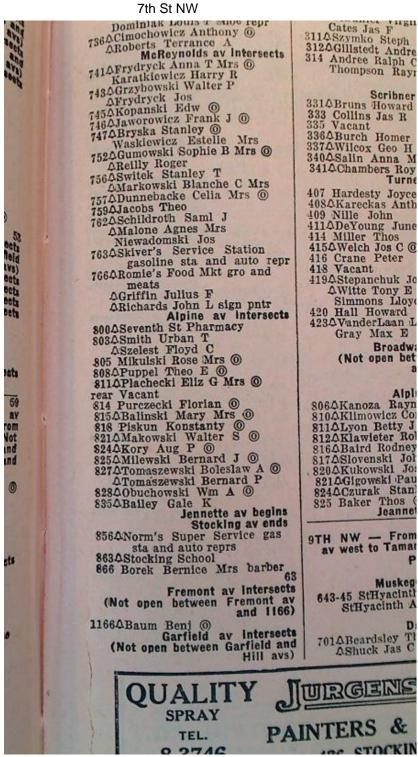
Street:YearTPAdjoiningSource7th St NW1966✓✓Polk's City Directory



Street:YearTPAdjoiningSource7th St NW1961✓✓Polk's City Directory



Street: Year TP Adjoining Source 1951 7th St NW Polk's City Directory

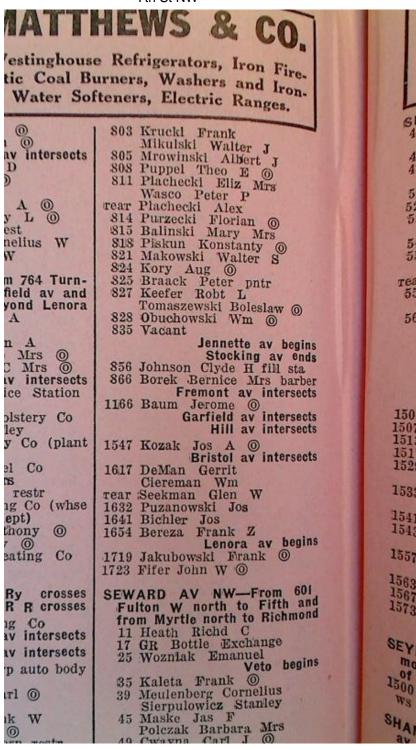


	7111 31 1111	
ontd I	769031-1	-
	762AMalone Frank T @	209 H
STEET LED	Green Wm T	211AF
	Scott Henry P	217 R
	765∆Russ & Sam's Service	
ahonothis	760 Wation	235AT
CONTRACTOR OF STREET	766 Houser John L gro	A
	Griffin Julius	241 M
ntersects	Richards John	C
	Alpine av intersects	243△2
(C)	800ASeventh St Pharmacy	K
The state of	803AAndress Cyrus C	245△I
7	805 Mikulski Rose Mrs ©	S
	808 Puppel Theo E @	249 H
	811 APlachecki Eliz G Mrs @	251 R
STERES.	rear Plachecki Alex J	S
	814 Purzecki Florian @	253△I
_ 159	815 Balinski Mary Mrs @	1
Turner	818 Piskun Konstanty @	301AF
nd from	821 Makowski Walter S	S
ra (Not	Lemmink Richd	305△2
av and	824 Kory Aug P ①	309 K
ield and	825 Milewski Ben	Je
	827 Tomaszewski Bolesław @	J
	828 Obuchowski Wm @	H
Land Control of the C	835 O Dry Cleaners clo	31540
	Aldziak Boniface R pntr	317 F
	Jennette av begins Stocking av ends	DI. P
		319 T
THE REAL PROPERTY.	8564Johnson Clyde H filling sta	319 T
ntersects	863 A Stocking School 866 Borek Bernice barber	T
ng sta	63	343 N
7 Co	Fremont av Intersects	S
	(Not open between Fremont av	The same of
nt No 3	and 1166)	1000
S	1166∆Baum Jerome ⊚	415 F
Irs	Garfield av intersects	4151/2
(whse	(Not open between Garfield and	419 B
		421 V
9	53	423 M
0	Hill av intersects	425 V
Co	1547 AKozak Jos A @	431 B
	Maregen av enus	22223 300
crosses	Phillips av ends	525 V
crosses	Bristol av intersects	527-AII
ntersects	1617 Moore Lawrence E	529 V
auto	rear A Penney Clayton D	F 1500
	1 1029 Todd Stalley (9)	545AF
3 1 1 5 1 2	1 - 4 4 4 A Y - 4 1 4 (TA (Y)) 14 (1)	555 I
THE REAL PROPERTY.	1 40EO O WOITHIND WALLOW AL	rear N
NAME OF STREET	1653 Bereza Frank Z ①	Teal I

Street:YearTPAdjoiningSource7th St NW1941✓✓Polk's City Directory

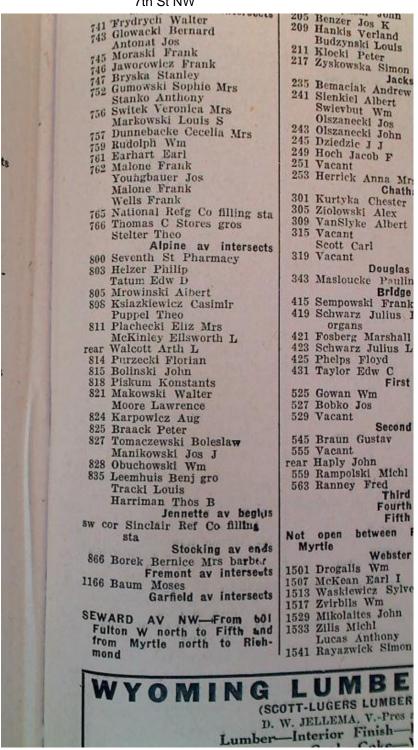
7th St NW	
765 Shultz Herman C filling sta	235 Crysle
766 Kroger Gro & Bkg Co	Allbri
Pakiela Henry 2	241 Madu
Thompson Gard S 2	243 Szata
Alpine av Interest	Zukov
800 A Seventh St Pharmacy	245 Dzied
803 Zukowski Stanley 2	Shema
ASmith Urban T 2	Smith
805 Mikulski Frank F 5 @	249 Hoch
808 Puppel Theo E 3 @	2514Marr
811 Plachecki Eliz G Mrs 4 @	Slover
Wasco Peter P 4	253 Polma
rear Plachecki Alex J 8	
814 Purzecki Florian 3 @	301 Seucz
815 Balinski Mary Mrs 3	AKurty
Mileski Frank J	305AZiolk
919 Diskup Konstanta 4 @	309 Jarmo
818 Piskun Konstanty 4 @ 821 Makowski Walter S 8	Juchn
Tongo Florid 2	Modze
Langa Floyd 3	315 Davis
824 Kory Aug 2 @	Cimac
825 Braack Peter 2 @	317 Fadou
827 Tomaszewski Boleslaw 5 @	
Tomaszewski Bernard 2	319 Stubb
828 Obuchowski Wm 5 @	
835 Ketchum Clifford L 4	Barses
837 Golembieski Victor V 3	
Jennette av begins	343 Maslo
Stocking av ends	Samue
856 Johnson Clyde H filling sta	
8634Stocking School	415 Bosch
866 Borek's Barber Shop	415½ Sha 419 Vacan
Fremont av intersects	419 Vacan
(Not open between Fremont av	421 Kibber
and 1166)	423 Bailey
1166△Baum Jerome 2 ⊚	Willia
Garfield av intersects	425 Colvin
(Not open between Garfield and	431 Whitm
Hill avs)	100 to 10
Hill av intersects	525 Bills (
1547⊈Kozak Jos A 6 ⊚	527 Bobko
Maredell av ends	529 Johnson
Phillips av ends	
Bristol av intersects	545 Nardir
1617 DeMan Gerrit 4 @ carp	555 Cagle
contr	rear Tullet
rear Russell Frank 3	559 Rempa
1632 Puzanowski Jos 2 @	Rempa
1641 ARoth Wm F 3	563 Mende
1653 Weining Walter H @	
1654 Bereza Frank Z 2 @	The state of the s
Lenora av ends	120000000
1719 Jakubowski Frank 9 ①	(Not
1723 Fifer John W 2 @	

<u>Street:</u> <u>Year</u> <u>TP</u> <u>Adjoining</u> <u>Source</u> 7th St NW 1936 - ✓ Polk's City Directory



	7th St NW	
	741 Frydrych Walter T	425 Gowan Wm
Mari I	743 Vacant	431 Whitmore Lucy A Mrs
y	745 Pulawski Walter 746 Jaworowicz Frank	First inter 525 Kuzma Gustin
	747 Bryska Stanley	527 Bobko Jos
5	752 Gumowski Sophie Mrs	529 Bradford Nellie Mrs
Sec. 3	Mackiewicz Hipolyt 756 Switek Veronica Mrs	Second Inter 545 Braun Gustav
	Markowski Louis S	555 Andeson Gust
Barre .	757 Dunnebacke Cecilia Mrs 759 Vscant	rear Happy John
ne	·762 Malone Frank T	559 Rempalski Michl 563 Mendels Jennie
	765 National Refg Co filling sta	Third inter
	766 Kroger Gro & Bkg Co The	Fourth inter Fifth inter
	Alpine av intersects	Not open between Fifth and
_	800 Seventh St Pharmacy 803 Tatum Edw D	tle
	805 Mrowinski Albert I	Webster inter 1501 Sadauskas Valentine
	808 Puppel Theo E	1507 Mundro Michl
	811 Plachecki Eliz Mrs rear Plachecki Alex	1513 Waskiewicz Sylvester
	814 Purzecki Florian	1517 Zvirbils Wm 1529 Mikolaites John
	815 Bolinski Mary Mrs Zukowski Stanislaw	Rusinauskas John
	818 Piskun Konstante	1533 Zilis Michl
100	821 Makowski Walter S 824 Karpowicz Aug	Strang Thos J 1541 Bobbin Louis
	825 Braack Poter note	1543 Williams Frank W
	827 Tomaszewski Roladam	1557 Mickes Martin 1563 Sabaitis Bertha Mrs
4	828 Obuchowski Wm 835 Leemhuis Minnie Mrs gro	1567 Jankauskas Jos
	Markowski Stanley	1573 Princekavich Bernard
	Jennette av begins	SEYMOUR AV NW-From I
	sw cor Sinclair Ref Co filling	mond south to Walker, I
E.	sta sta	of Bristol
	866 Krzykwa Leo pntr	1500 Cagle Jos
	Krzykwa Bernice Mrs Farber	SHAMROCK SW-From Cer
	Fremont av intersects	av west to Godfrey av, I s
	1166 Baum Moses Garfield av intersects	of Hall 504 Raddatz Paul A
	Hill av intersects	505 DeBoer Dennis
	1617 DeMan Gerrit	508 Kime Pierson R
	rear Duclos Lowell 1632 Puzanowski Jos	Kime Blanche E mus to Kime Frank W acct
	1641 Zimmerman Walter A	511 Humrich Walter
	1654 Bereza Frank Z	512 Paul Peter 515 Main Cecil W
	Lenora av begins 1719 Jakubowski Frank	515 Mair Cecil W 518 Mesler Merton
	1723 Scott Stanley B	519 Bootsma Wm
6	SEWARD AV NW - From 601	VanOlst Chris 521 VanLinden John
	Fulton W north to Fifth and	522 Hiver Chas E
	from Myrtle north to Richmond	527 Bartsma Louis L
	11 Lakowicz Stanley 17 Vacant	528 Sweetman Cornelius 529 Koobs Will
	25 Wozniak Augusta Mrs	532 Haan Chas
	Veto begins	533 Crawford Albert Ritsema Fred
	35 Kaleta Frank 39 Kasperlik Waclaw	536 Bayle John W
	45 Neil Robt	539 VanTassel Louis M
	Wujkoski Stanley 49 Cwayna Carol	540 Douma Cornellus 543 Vacant
	51 Wisniewski Jacob	544 Koning Dick
		No. of Contract of

Street:YearTPAdjoiningSource7th St NW1928-✓Polk's City Directory



Street:YearTPAdjoiningSource7th St NW1923-✓Polk's City Directory

	7th St NW
h J	759 Cumanavalit 7.
Irs	752 Gumorowski John Reese Chas H
10000	756 Switek Veronica Mrs
1929	Markowski Louis S
203	757 Jaworowicz Mary Mrs
	Dunnebacke Arnold
y av	759 McClure Hale
e Co	761 Olson John
SOLIN !	762 Malone Frank
0558	763 Jakubowski Stanley
BIR.	765 Jakubowski S, gro
. 640	Hink Edw
X	766 Moran Jos A
200 3	800 Seventh St Pharmacy
Manu-	803 Mikulski Frank
	803 Mikulski Frank 805 Mrowinski Albert
Day 1	808 Ksiazkiewicz Casimir
Server 1	805 Mrowinski Albert 808 Ksiazkiewicz Casimir 811 Plachecki Walter
Phy i	rear Bolinski John
100	Marrow Walter E
whol	814 Purzycki Florian
	815 Obuchowski Wm
Cola	821 Makowski Stanley Wozinski John
1000	825 Braack Peter
A Mrs	825 Braack Peter 827 Liszewski John
fuel	835 Worden Byron L
M Rv	Jennette av begins
IRy	sw-cor Sinclair Refg Co
rd av	filling sta
Co,	Stocking av ends 866 Vacant
rs	Fremont av
7	1166 Baum Moses
nley	Garfield av
on av	
aclaw	SEWARD AV, NW-From
Ars	601 Fulton W, north to Fifth, and from Myrtle
77712	north to Richmond
S	11 Kades Annie Mrs
P	Fowler Goldie Mrs
barber	17 Loudon Mfg Co
an addition to the	25 Wozniak Augusta Veto begins
mund,	25 Kaleta Frank
	Woitalewicz Woicieh

7th St NW

120		Carlo Carlo
1000		M. C. Carlotte
and the same of th		
S	TREET AND AVENUE GUIDE (1919) Sham
barber	825 Braack Peter	241 Wolos
ph	827 Frederickson E E	245 Нарру
mund.	Frederickson George	Woolo
Control of the Contro	835 Bednarek Felix A,	Budza
-207 1	cigar mfr	Viedlin
meats	Worden Byron L	r Kurtyl
ael	Jennette av begins	249 Hoch
tave	Stocking av ends	251-53 Wal
y Mrs.	863 Stocking Alida C	C
THE PARTY	866 Werner Mach Co	301 Kowal
Carl	Fremont av	Kobryi
ocer	1166 Heaton Edward	Schlos
& Co	Garfield av	Waran
	THE RESIDENCE OF THE PARTY OF T	305 Schelle
nley		Kozlo
vis av	SEWARD AV, NW-From	309 Rybacl
nstan-	601 Fulton W, north to	Bunyk
IIGULII	Fifth, and from Myrtle	315 Blache
anley	north to North	Czarno
b	11 Kadec Joseph	317 Borows
er	Smacstn Frank 17 United Americans'	Rempa
r	Hall	319 Skelly
nil O	25 Wozniak Augusta	A REPORT OF
r	Veto begins	11 T - 11
Car and Car	35 Kiszka John	415 Raeth
las	Woitalewiz Woicieh	Taylor
phen	45 Hewus Michael	419 Schwar
herine	Wolosiecki George	piano 421 Budde
	48-56 Vacant	423 Dabrow
	49 Cwajna Charles	Grabins
rles	51 Wisniewski Jacob	425 Mutchl
	57 Vacant	431 Cimek
pher	58-66 GR Sticky Fly	AND DESCRIPTION OF THE PARTY OF
Frank	1 april 00	525 Adrzejy
lds av	59 Ukrainian Natl So-	527 Kuniew

7th St NVV	
" Rinner Adam	209 Closki Pet
Alpine av intersects	" Czwach St
803 Nawrocki Frank	211 Bobola Sta
" Mikulski Frank	217 Witkowsk
805 Nowak Anthony	Jackson inter
808 Ksiazkiewicz C	235 Babiy The
811 Plachecki Walter	" Biaros Pa
" r Kujawinski Ignall	241 Zagumny
"r Klawiter August	" Beleski St
814 Blood Frances M	" r Elszewski
815 Obuchowski Wm	" r Szkurnow:
" Karpowicz Stanley	245 Gegalewsl
821 Czidzik John	" Maluszek
" Makowski Stanley	" Wiglinski
824 Vacant	249 Turke Cla
825 Braack Peter	" Jelinek F
827 Everts Geo L	Chatham inte
" Wyckoff John R	301 Bonek Lo
835 Bolthouse Jos	" Sejut Fran
" Worden Byron L	" Wenger J
Jennette av begins	" Zielony Jo
s e cor Stocking School	305 Frejinarek
Stocking av ends	" Warykow
863 Stocking Alida C	309 Mazurczyk
866 Werner Biscuit Ma-	van by no.
chine Co	315 Blasher Ar " Mazurkiew
Fremont av intersects	ael
1166 Heaton Edw	317 Borowski
SEWARD AV, NW-From	" Nowak Ma
601 Fulton W, north to	319 Fitts Chas
Fifth, and from Myrtle	" Kibbey He
north to North	Bowery inters
11 Kunst Louis	Bridge interse
15 United American's	415 Hemphill
Hall	" McWain C
25 Wozniak Justine	419 Budde Pian
Veto intersects	421 Budde Cha
35 Kiszka John	423 VanDam Ja
45 Wolosiecki George	" Grabensteil Mrs
" Wolosiecki Metro	" Walters Al
48 Huehner-Toledo	425 Mutchler J
Breweries Co	431 Phillips W
49 Civezna Carl	First intersect



APPENDIX F

SANBORN MAPS

Stocking Elementary

863 7th St NW Grand Rapids, MI 49504

Inquiry Number: 3219405.9

December 06, 2011

Certified Sanborn® Map Report



Certified Sanborn® Map Report

12/06/11

Site Name: Client Name:

Stocking Elementary

NTH Consultants Ltd.

863 7th St NW

Grand Rapids, MI 49504

Lansing, MI 48933

EDR Inquiry # 3219405.9 Contact: Steve Crider



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Certified Sanborn Results:

Site Name: Stocking Elementary
Address: 863 7th St NW

City, State, Zip: Grand Rapids, MI 49504

Cross Street:

P.O. # 74-090095

Project: Stocking Elementary **Certification #** 4F70-4D6A-A14D

Maps Provided:

1984 1895

1968

1965

1953

1950 1913



Sanborn® Library search results Certification # 4F70-4D6A-A14D

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Library of Congress

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✓ EDR Private Collection

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1984 Source Sheets





Volume 4, Sheet 477

Volume 4, Sheet 478

Volume 4, Sheet 490

1968 Source Sheets







Volume 4, Sheet 477

Volume 4, Sheet 478

Volume 4, Sheet 490

1965 Source Sheets







Volume 4, Sheet 490

Volume 4, Sheet 477

Volume 4, Sheet 478

1953 Source Sheets







Volume 4, Sheet 477

Volume 4, Sheet 478

Volume 4, Sheet 490

1950 Source Sheets







Volume 4, Sheet 477

Volume 4, Sheet 478

Volume 4, Sheet 490

1913 Source Sheets







Volume 4, Sheet 477

Volume 4, Sheet 478

Volume 4, Sheet 490

1895 Source Sheets







Volume 1, Sheet 87

Volume 1, Sheet 88

Volume 1, Sheet 89

